

1446?

# AMHERST COLLEGE BULLETIN



CATALOGUE NUMBER

1939-1940

AMHERST  
MASSACHUSETTS

# AMHERST COLLEGE BULLETIN

Published in October, November, December and May  
by Amherst College, Amherst, Massachusetts

Entered as second-class matter at the Post Office at Amherst, Massachusetts  
under the Act of August 24, 1912.

VOLUME 29

DECEMBER 1939

NUMBER 3

# AMHERST COLLEGE CAMPUS AND AMHERST CENTER

DRAWN BY H.B.T. AUGUST 1939

0 300 600 900 1200  
SCALE IN FEET

INDEX TO CAMPUS BUILDINGS	
NO. 1 THE PRESIDENT'S HOUSE	NO. 14 STEARNS CHURCH
2 MORGAN HALL	15 PRATT GYMNASIUM-GEOLGY
3 COLLEGE HALL	16 BIOLOGY - GEOLOGY LABORATORY
4 CONVERSE MEMORIAL LIBRARY	17 DAVENPORT MEMORIAL SQUASH COURTS
5 PRATT MEMORIAL DORMITORY	18 HAROLD I. PRATT POOL
6 WALKER HALL	19 BALL CAGE
7 MORROW DORMITORY	20 AMHERST ALUMNI GYMNASIUM
8 MOORE LABORATORY OF CHEMISTRY	21 APPLETON HALL
9 FAYERWEATHER LABORATORY OF PHYSICS	22 SOUTH COLLEGE
10 COLLEGE GARAGE	23 JOHNSON CHAPEL
11 SERVICE BUILDING	24 NORTH COLLEGE
12 CENTRAL HEATING PLANT	25 WILLISTON HALL
13 BARRETT HALL	26 WOODS CABINET
	27 LITTLE RED SCHOOLHOUSE
	28 INFIRMARY
	29 KIRBY MEMORIAL THEATER
	30 HILLS STORE HOUSE
	31 GROSVENOR HOUSE

FRATERNITIES	
F-3 ALPHA DELTA PHI	
F-11 BETA THETA PI	
F-10 CHI PHI	
F-3 CHI PSI	
F-8 DELTA KAPPA EPSILON	
F-7 DELTA TAU DELTA	
F-12 DELTA UPSILON	
F-2 PHI DELTA THETA	
F-8 PHI GAMMA DELTA	
F-9 PHI KAPPA PSI	
F-4 PSI UPSILON	
F-1 THETA DELTA CHI	
F-13 THETA XI	









Digitized by the Internet Archive  
in 2014

# AMHERST COLLEGE BULLETIN



CATALOGUE NUMBER  
1939-1940

AMHERST  
MASSACHUSETTS

1939

JULY						
S	M	T	W	T	F	S
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

AUGUST						
S	M	T	W	T	F	S
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..

SEPTEMBER						
S	M	T	W	T	F	S
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

OCTOBER						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..

NOVEMBER						
S	M	T	W	T	F	S
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	..	..

DECEMBER						
S	M	T	W	T	F	S
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

1940

JANUARY						
S	M	T	W	T	F	S
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	..

FEBRUARY						
S	M	T	W	T	F	S
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	..	..

MARCH						
S	M	T	W	T	F	S
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

APRIL						
S	M	T	W	T	F	S
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	..	..	..	..

MAY						
S	M	T	W	T	F	S
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..

JUNE						
S	M	T	W	T	F	S
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	..	..	..	..	..	..

1941

JULY						
S	M	T	W	T	F	S
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	..

AUGUST						
S	M	T	W	T	F	S
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

SEPTEMBER						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	..	..	..	..	..

OCTOBER						
S	M	T	W	T	F	S
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..

NOVEMBER						
S	M	T	W	T	F	S
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

DECEMBER						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..

JANUARY						
S	M	T	W	T	F	S
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..

FEBRUARY						
S	M	T	W	T	F	S
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	..

MARCH						
S	M	T	W	T	F	S
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	..

APRIL						
S	M	T	W	T	F	S
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

MAY						
S	M	T	W	T	F	S
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

JUNE						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	..	..	..	..	..



# COLLEGE CALENDAR

## SUMMER VACATION

September	20	Beginning of the College Year	2:00 P.M. Wednesday
October	3-6	Porter Prize Entrance Examinations	
November	10	Alumni Council Meeting	Friday
November	11	Alumni Council Meeting, a holiday	Saturday
November	18	Williams Football Game at Williamstown, a holiday	Saturday
November	29	Thanksgiving recess begins	12:40 P.M. Wednesday
December	4	Thanksgiving recess ends	7:50 A.M. Monday
December	16	Christmas recess begins	12:40 P.M. Saturday

1940

January	2	Christmas recess ends	7:50 A.M. Tuesday
January	8-20	Reading period	
January	22	Midyear Examination period	
February	3		
February	5	Second Half-Year begins	7:50 A.M. Monday
February	24	Junior Prom holiday	Saturday
March	23	Spring recess begins	12:40 P.M. Saturday
April	8	Spring recess ends	7:50 A.M. Monday
May	13-25	Reading period	
May	30	Memorial Day, a holiday	Thursday
May	27	Final Examination period	
June	13		
June	14-16	Commencement	

## SUMMER VACATION

September	18	Beginning of the College Year	2:00 P.M. Wednesday
October	1-4	Porter Prize Examinations	
October	26	Wesleyan Football Game at Middletown, a holiday	Saturday
November	15-16	Alumni Council Meeting	
November	20?	Thanksgiving recess begins	12:40 P.M. Wednesday
November	25?	Thanksgiving recess ends	7:50 A.M. Monday
December	21	Christmas recess begins	12:40 P.M. Saturday

1941

January	6	Christmas recess ends	7:50 A.M. Monday
January	20	Midyear Examination period	
February	1		

February	3	Second Half-Year begins	7:50 A.M. Monday
March	22	Spring recess begins	12:40 P.M. Saturday
April	7	Spring recess ends	7:50 A.M. Monday
May	30	Memorial Day, a holiday	Friday
May	26	} Final Examination period	
June	12		
June	13-15	Commencement	

## SUMMER VACATION

September	17	Beginning of the College Year	2:00 P.M. Wednesday
-----------	----	-------------------------------	---------------------

# CONTENTS

	PAGE
Yearly Calendar . . . . .	4
College Calendar . . . . .	5
The College . . . . .	9
Corporation . . . . .	10
Committees of the Corporation. . . . .	11
Folger Shakespeare Library . . . . .	12
Overseers of the Charitable Fund . . . . .	14
Officers of Administration . . . . .	15
Faculty . . . . .	16
Fellows. . . . .	23
Converse Memorial Library . . . . .	24
Honorary Curators of House Libraries . . . . .	24
Committee of Six . . . . .	24
Natural History Museum of Amherst College . . . . .	25
Snell Museum of Physics . . . . .	25
Edward Hitchcock Memorial Room . . . . .	25
Museum of Fine Arts . . . . .	25
College Preachers . . . . .	26
Degrees . . . . .	27
Bachelor of Arts . . . . .	27
Master of Arts . . . . .	27
Admission . . . . .	28
Subject Requirements . . . . .	28
Scholastic Aptitude Test. . . . .	29
Admission Subjects . . . . .	30
Application for Admission . . . . .	31
Presentation of Credits . . . . .	31
College Entrance Examination Board . . . . .	31
Admission Credits by Regents' Examinations . . . . .	32
Admission without Examinations . . . . .	33
Anticipation of College Courses by Examination . . . . .	33
Admission from Other Colleges . . . . .	34
Curriculum . . . . .	35
Degree Bachelor of Arts . . . . .	35
Majors . . . . .	35
Synopsis of Studies by Divisions . . . . .	37
Synopsis of Studies by Years . . . . .	38
Courses of Instruction. . . . .	39

	PAGE
Administration . . . . .	67
Records and Reports . . . . .	67
Health and Physical Development . . . . .	67
Chapel . . . . .	69
Expenses . . . . .	69
Tuition . . . . .	70
Student Activities Tax . . . . .	70
Athletic Fee. . . . .	70
Special Fees . . . . .	71
Rooms and Board . . . . .	71
Summary of Expenses . . . . .	72
Scholarships and Beneficiary Aid . . . . .	73
The College Plant . . . . .	76
Honors . . . . .	77
Commencement Exercises . . . . .	77
The Phi Beta Kappa Society . . . . .	77
Honors in a Special Subject . . . . .	77
Honorable Mention . . . . .	77
Prizes . . . . .	78
Fellowships . . . . .	83
Lectureships . . . . .	89
Honors Awarded . . . . .	90
The Bond Fifteen . . . . .	90
Phi Beta Kappa . . . . .	90
Honors in a Special Subject . . . . .	91
Honorable Mention . . . . .	92
Prizes . . . . .	95
Scholarships . . . . .	97
Fellowships . . . . .	97
Sherman Pratt Faculty Fellowships . . . . .	98
Degrees Conferred in 1939 . . . . .	99
Honorary Degrees . . . . .	102
Medals for Eminent Service. . . . .	103
Enrollment . . . . .	104
Alumni Associations . . . . .	105
Scholarship Funds . . . . .	114
Index . . . . .	117

## THE COLLEGE

"Amherst College, one of the best known of the so-called small New England colleges, is situated in a beautiful amphitheatre of hills in the town of Amherst, Massachusetts. It was founded in 1821 but did not receive its charter until 1825. Like most early colleges of New England, it was established with the chief aim of preparing students for the ministry. Although soon after its founding the college began to widen the scope of its activities, it has preserved to the present day the idea of a liberal as opposed to a vocational training. Consistent with this purpose it has never added graduate or professional schools, adhering strictly to a course leading to the degree of A.B. with an ever real, though diminishing, emphasis upon the ancient classics." <sup>1</sup>

The corporate name of the institution is "The Trustees of Amherst College."

The general government of the College is vested in the Board of Trustees. Its immediate direction is vested in the Faculty, who are empowered by the Trustees to determine the topics and order and method of study, and to make such rules as may be deemed necessary for the best regulation of the College.

A list of the Presidents of the College, with their terms of service, follows:

REV. ZEPHANIAH SWIFT MOORE, D.D. . . . .	1821-1823
REV. HEMAN HUMPHREY, D.D. . . . .	1823-1845
REV. EDWARD HITCHCOCK, D.D., LL.D. . . . .	1845-1854
REV. WILLIAM AUGUSTUS STEARNS, D.D., LL.D. . . . .	1854-1876
REV. JULIUS HAWLEY SEELYE, D.D., LL.D. . . . .	1876-1890
MERRILL EDWARDS GATES, PH.D., LL.D., L.H.D. . . . .	1890-1899
REV. GEORGE HARRIS, D.D., LL.D. . . . .	1899-1912
ALEXANDER MEIKLEJOHN, PH.D., LL.D. . . . .	1912-1924
GEORGE DANIEL OLDS, LL.D. . . . .	1924-1927
ARTHUR STANLEY PEASE, PH.D., LL.D. . . . .	1927-1932
STANLEY KING, LL.D. . . . .	1932-

<sup>1</sup> *Encyclopaedia Britannica*, 14th Edition, volume 1, page 808. For a more complete history of the College see *Amherst, The Story of a New England College*, by Claude M. Fuess, Little, Brown and Company, 1935.

## CORPORATION

ALFRED ERNEST STEARNS, LITT.D., L.H.D., LL.D.

Danvers, Mass.

*Chairman of the Corporation*

STANLEY KING, LL.D.

Amherst, Mass.

*President of the College*

ARTHUR LEE KINSOLVING, D.D.

Boston, Mass.

HARLAN FISKE STONE, LL.D., D.C.L.

Washington, D. C.

GEORGE EDWIN PIERCE, B.A.

Boston, Mass.

ROBERT WASHBURN MAYNARD, LL.B.

Boston, Mass.

HERBERT LEE PRATT, B.A.

New York, N. Y.

LUCIUS ROOT EASTMAN, LL.B.

New York, N. Y.

EDWARD TUCKERMAN ESTY, LL.D.

Worcester, Mass.

\* HENRY SELDEN KINGMAN, B.A.

Minneapolis, Minn.

\* LEWIS WILLIAMS DOUGLAS, LL.D.

New York, N. Y.

\* FRANK LEAROYD BOYDEN, L.H.D., LL.D.

Deerfield, Mass.

\* WILLIAM SARGENT LADD, B.A., M.D.

New York, N. Y.

\* FREDERICK SEWALL BALE, B.A.

New York, N. Y.

\* FRANCIS T. P. PLIMPTON, LL.B., LL.D.

New York, N. Y.

---

FREDERICK SCOULLER ALLIS, L.H.D.

Amherst, Mass.

*Secretary of the Corporation*

CHARLES AMOS ANDREWS, B.A.

Amherst, Mass.

*Treasurer of the Corporation*

\* The terms of the Alumni Trustees expire as follows: HENRY SELDEN KINGMAN, 1940; LEWIS WILLIAMS DOUGLAS, 1941; FRANK LEAROYD BOYDEN, 1942; WILLIAM SARGENT LADD, 1943; FREDERICK SEWALL BALE, 1944; FRANCIS T. P. PLIMPTON, 1945.

## TRUSTEES EMERITI\*

ARTHUR CURTISS JAMES, M.A.	New York, N. Y.
FREDERICK J. E. WOODBRIDGE, LITT.D., LL.D.	New York, N. Y.

---

## COMMITTEES OF THE CORPORATION

The Chairman of the Corporation and the President of the College are members, *ex officiis*, of all committees.

**Executive:** Messrs. BOYDEN, DOUGLAS, EASTMAN (*Chairman*), ESTY, MAYNARD, PLIMPTON, and PRATT.

**Finance:** Messrs. BALE, DOUGLAS, EASTMAN, ESTY, KINGMAN, and PIERCE (*Chairman*).

**Instruction:** Messrs. BOYDEN (*Chairman*), DOUGLAS, KINSOLVING, LADD, and PLIMPTON.

**Buildings and Grounds:** Messrs. BALE, BOYDEN, EASTMAN, LADD and PRATT.

**Honorary Degrees:** Messrs. DOUGLAS (*Chairman*), EASTMAN, KINSOLVING, and STONE.

**Folger Shakespeare Library:** Messrs. EASTMAN, ESTY, KINGMAN, LADD, PLIMPTON, STONE (*Chairman*).

\* A trustee who resigns after having reached the age of seventy years or after having served as a member of the Board for at least twenty years may by vote be declared to be a trustee emeritus and as such trustee emeritus have all the privileges of a member of the Board except that of voting at the meetings of the Board or of serving as a member of a standing committee. The trustees emeriti shall retain their processional order which they held at the time of their retirement. (Adopted by the Board of Trustees of Amherst College, April 16, 1938.)



## FOLGER SHAKESPEARE LIBRARY

By the will of the late Henry C. Folger of the Class of 1879 there was given to Amherst College the Folger Shakespeare Library in Washington, D. C., together with its collections and an endowment for maintenance, later increased by the generosity of Mrs. Folger. The building, located on East Capitol Street directly east of the Library of Congress, contains an exhibition hall, a small auditorium modeled on an Elizabethan theatre, a large reading room with ample book stacks and vaults, and smaller studies and offices for the Library staff and visiting scholars. A portion of the large collection of books, manuscripts, works of art, and other objects associated with Shakespeare, the Elizabethan Age, and the stage history of Shakespeare's plays, has been placed on display in the exhibition hall and is open to public inspection on week days. The reading room is not open to casual visitors, but permission to read may be obtained by making application to the Director.



# FOLGER SHAKESPEARE LIBRARY

(WASHINGTON, D. C.)

## TRUSTEE COMMITTEE

HARLAN FISKE STONE, LL.D., D.C.L.      Washington, D. C.

*Chairman*

ALFRED ERNEST STEARNS, LITT.D., L.H.D., LL.D.

*ex-officio*

Danvers, Mass.

STANLEY KING, LL.D.

Amherst, Mass.

*ex-officio*

LUCIUS ROOT EASTMAN, LL.B.

New York, N. Y.

EDWARD TUCKERMAN ESTY, LL.B.

Worcester, Mass.

HENRY SELDEN KINGMAN, B.A.

Minneapolis, Minn.

WILLIAM SARGENT LADD, B.A., M.D.

New York, N. Y.

FRANCIS T. P. PLIMPTON, LL.B.

New York, N. Y.

---

JOSEPH QUINCY ADAMS, PH.D., LITT.D.      Washington, D. C.

*Director of the Library*

JAMES GILMER McMANAWAY, PH.D.      Washington, D. C.

*Executive Assistant to the Director*

GILES EDWIN DAWSON, PH.D.

Washington, D. C.

*Reference Librarian and Assistant in Research*

EDWIN ELIOTT WILLOUGHBY, PH.D.

Washington, D. C.

*Chief Bibliographer*

PAUL SHANER DUNKIN, B.S.L.S., PH.D.

Washington, D. C.

*Senior Cataloguer*

RAY ORVIN HUMMEL, A.B.L.S., PH.D.

Washington, D. C.

*Junior Cataloguer*

WILLIAM SEYMOUR TYLER, JR., B.A., B.S.      Washington, D. C.

*Superintendent*

## OVERSEERS OF THE CHARITABLE FUND

JAMES WILSON BIXLER, D.D.	Exeter, N. H.
AMBERT GEORGE MOODY, B.A.	East Northfield, Mass.
EDWIN BRADFORD ROBINSON, D.D.	Holyoke, Mass.
ERNEST MILLER WHITCOMB, B.A.	Amherst, Mass.
THOMAS JASPER HAMMOND, LL.B.	Northampton, Mass.
FRANK LEAROYD BOYDEN, L.H.D.	Deerfield, Mass.
THOMAS CUSHING ESTY, M.A.	Amherst, Mass.

---

CHARLES AMOS ANDREWS, B.A., *Commissioner*

## OFFICERS OF ADMINISTRATION

STANLEY KING, LL.D., <i>President</i>	20 Johnson Chapel
THOMAS CUSHING ESTY, M.A., <i>Acting President (in case of absence of President)</i>	9A Walker Hall

---

CHARLES SCOTT PORTER, M.A., <i>Dean</i>	16 Johnson Chapel
RICHARD MACMEEKIN, B.A., <i>Assistant Dean and Dean of Admissions</i>	16 Johnson Chapel
WILLIAM JESSE NEWLIN, M.A., <i>Secretary of the Faculty</i>	Grosvenor House
GLADYS ALICE KIMBALL, B.S., <i>Recorder</i>	4 Johnson Chapel

---

CLARENCE WILLIS EASTMAN, PH.D., <i>Senior Marshal</i>	Barrett Hall
WARREN KIMBALL GREEN, PH.D., <i>Marshal</i>	Observatory

---

LLOYD PAUL JORDAN, B.S., <i>Director of Intercollegiate Athletics</i>	Amherst Alumni Gymnasium
EDWARD JONES MANWELL, M.D., <i>College Physician</i>	Amherst Alumni Gymnasium
STEPHEN BROWN, M.D., <i>Associate College Physician</i>	Amherst Alumni Gymnasium

---

NORMAN EGBERT RICHARDSON, JR., B.A., B.D., <i>Assistant Director of Religious Activities</i>	2 Williston Hall
--	------------------

---

CHARLES AMOS ANDREWS, B.A., <i>Treasurer</i>	7 Walker Hall
HERBERT GALE JOHNSON, B.A., <i>Comptroller</i>	7 Walker Hall
HENRY BANGS THACHER, B.S., <i>Superintendent of Buildings and Grounds</i>	Service Building

---

FREDERICK SCOLLER ALLIS, M.A., <i>Vice-Chairman of the Alumni Council and Secretary of the Corporation</i>	11 Johnson Chapel
EUGENE SMITH WILSON, B.A., <i>Secretary of the Alumni Council</i>	11 Walker Hall
WALTER ALDEN DYER, B.A., <i>Director of the Amherst Press</i>	13B Walker Hall

# FACULTY

STANLEY KING, LL.D. President's House  
*President of the College*

THOMAS CUSHING ESTY, M.A. 53 Dana St.  
*Acting President and Walker Professor of Mathematics*

CHARLES SCOTT PORTER, M.A. 29 Hitchcock Rd.  
*Dean of the College*

RICHARD MACMEEKIN, B.A. 249 So. Pleasant St.  
*Assistant Dean*

ARTHUR HENRY BAXTER, PH.D. Taplow, England  
*Professor of Romance Languages, Emeritus*

WILLIAM PINGRY BIGELOW, M.A. 36 Dana St.  
*Professor of Music, Emeritus*

HERBERT PERCIVAL GALLINGER, PH.D. Brooklyn, N. Y.  
*Professor of History, Emeritus*

ARTHUR JOHN HOPKINS, PH.D. 58 Woodside Ave.  
*Professor of Chemistry, Emeritus*

RICHARD FRANCIS NELLIGAN 33 Sunset Ave.  
*Associate Professor of Hygiene and Physical Education, Emeritus*

PAUL CHRYSOSTOM PHILLIPS, M.D., M.P.E. Santa Barbara, Calif.  
*Parmly Billings Professor of Hygiene and Physical Education, Emeritus*

HARRY DE FOREST SMITH, M.A. 31 College St.  
*Class of 1880 Professor of Greek and Director of Converse Memorial Library, Emeritus*

JOSEPH OSGOOD THOMPSON, PH.D. 209 Lincoln Ave.  
*Professor of Physics, Emeritus*

GEOFFROY ATKINSON, PH.D. 405 South Pleasant St.  
*Professor of Romance Languages*

THEODORE BAIRD, PH.D. 25 Hillcrest Place  
*Samuel Williston Professor of English*

# FACULTY

17

- RALPH ALONZO BEEBE, PH.D. 67 Dana St.  
*Professor of Chemistry*
- CHARLES ERNEST BENNETT, PH.D. 36 Snell St.  
*Moore Professor of Latin*
- FAYETTE CURTIS CANFIELD, B.A. 17 Walnut St.  
*Professor of Dramatics and Director of the Kirby Memorial Theater*
- CHARLES WIGGINS COBB, PH.D. 227 South Pleasant St.  
*Professor of Mathematics*
- CHARLES WOOLSEY COLE, PH.D. 22 Orchard St.  
*George D. Olds Professor of Economics*
- HOWARD WATERS DOUGHTY, PH.D. 280 Amity St.  
*Massachusetts Professor of Chemistry*
- CLARENCE WILLIS EASTMAN, PH.D. 86 Northampton Rd.  
*Professor of German Language and Literature and Senior Marshal*
- GEORGE ROY ELLIOTT, PH.D., LITT.D. 23 Orchard St.  
*Professor of English on the Henry C. Folger Foundation*
- FRANCIS HOWARD FOBES, PH.D. 304 Morris Pratt Memorial Dormitory  
*Class of 1880 Professor of Greek*
- <sup>1</sup> OTTO CHARLES GLASER, PH.D. 211 South Pleasant St.  
*Professor of Biology on the Edward S. Harkness Foundation*
- WARREN KIMBALL GREEN, PH.D. 46 Snell St.  
*Professor of Astronomy, Director of the Observatory on the Sidney Dillon Foundation and Marshal*
- LLOYD PAUL JORDAN, M.A. 32 Hitchcock Rd.  
*Professor of Physical Education and Director of Intercollegiate Athletics*
- <sup>1</sup> STERLING POWER LAMPRECHT, PH.D. 100 Woodside Ave.  
*Professor of Philosophy*
- <sup>1</sup> KARL LOEWENSTEIN, D.C.L. 43 Sunset Ave.  
*Visiting Professor of Political Science and Lecturer on the John Woodruff Simpson Foundation*
- OTTO MANTHEY-ZORN, PH.D. 41 Lincoln Ave.  
*Professor of German on the Emily C. Jordan Folger Foundation*
- ALLISON WILSON MARSH, M.ED. 62 Hillcrest Place  
*Professor of Hygiene and Physical Education*

<sup>1</sup> Absent for the second semester.

- CHARLES HILL MORGAN, 2ND, PH.D. 317 South Pleasant St.  
*Professor of Fine Arts on the William R. Mead Foundation*
- DAVID MORTON, M.A. 174 Amity St.  
*Professor of English*
- WILLIAM JESSE NEWLIN, M.A. 52 Hitchcock Rd.  
*Professor of Philosophy and Mathematics and Secretary of the Faculty*
- PETER H. ODEGARD, PH.D. 40 Orchard St.  
*Professor of Political Science*
- LAURENCE BRADFORD PACKARD, PH.D. 297 South Pleasant St.  
*Anson D. Morse Professor of History*
- HAROLD HENRY PLOUGH, PH.D. 85 Dana St.  
*Rufus Tyler Lincoln Professor of Biology*
- WILLIAM TINGLE ROWLAND, PH.D. Northampton  
*Professor of Latin*
- EDWARD DWIGHT SALMON, PH.D. 197 South Pleasant St.  
*Winkley Professor of History*
- WILLIAM WARREN STIFLER, PH.D. 395 South Pleasant St.  
*Professor of Physics*
- GEORGE ROGERS TAYLOR, PH.D. R.F.D. 2  
*Professor of Economics*
- CHARLES HANSEN TOLL, PH.D. 76 Snell St.  
*Professor of Philosophy and Psychology*
- GEORGE FRISBIE WHICHER, PH.D. 260 Amity St.  
*Professor of English on the Frank L. Babbott Endowment*
- RALPH COPLESTONE WILLIAMS, PH.D. 97 Lincoln Ave.  
*Professor of French*
- SAMUEL ROBINSON WILLIAMS, PH.D., SC.D. 22 Hitchcock Rd.  
*Professor of Physics on the Eliza J. Clark Folger Foundation*
- GEORGE WILLIAM BAIN, PH.D. 77 Dana St.  
*Associate Professor of Mineralogy and Geology on the Edward Hitchcock Foundation*
- JAMES T. CLELAND, M.A., B.D. (GLASGOW), S.T.M. Shays St.  
*Stone Associate Professor of Religion*

# FACULTY

19

- PAUL WITHERSPOON ECKLEY, B.A. 21 Woodside Ave.  
*Associate Professor of Physical Education*
- CHARLES FREDERIC FRAKER, PH.D. 20 Cosby Ave.  
*Visiting Associate Professor of Spanish*
- GEORGE BANKS FUNNELL, M.A. 86 College St.  
*Associate Professor of French*
- STEWART LEE GARRISON, M.A. 104 Dana St.  
*Associate Professor of English and Public Speaking*
- ALFRED SHEPARD GOODALE, B.A. 39 Churchill St.  
*Associate Professor of Botany*
- ROGER WELLINGTON HOLMES, PH.D. South Hadley  
*Visiting Associate Professor of Philosophy*
- <sup>1</sup> GAIL KENNEDY, PH.D. 263 South Pleasant St.  
*Associate Professor of Philosophy*
- OSCAR EMILE SCHOTTÉ, SC.D. (GENEVA) 236 North Pleasant St.  
*Associate Professor of Biology*
- HENRY EDWARDS SCOTT, JR., B.A. 147 Woodside Ave.  
*Associate Professor of Fine Arts*
- CHARLES LAWTON SHERMAN, PH.D. 155 Woodside Ave.  
*Associate Professor of History and Political Science*
- ATHERTON HALL SPRAGUE, M.A. 67 College St.  
*Associate Professor of Mathematics*
- FREDERICK KING TURGEON, PH.D. Blake Field  
*Associate Professor of French*
- COLSTON ESTEY WARNE, PH.D. 110 Blue Hills Rd.  
*Associate Professor of Economics*
- ROBERT BYRON WHITNEY, PH.D. 86 College St.  
*Associate Professor of Chemistry*
- REUBEN ARTHUR BROWER, PH.D. 45 Dana St.  
*John C. Newton Assistant Professor of Greek and English*

<sup>1</sup> Absent for the first semester.



- BAILEY LEFEVRE BROWN, M.A. 19 Hitchcock Rd.  
*Assistant Professor of Mathematics*
- LESTER VERNON CHANDLER, PH.D. 33 Woodside Ave.  
*Assistant Professor of Economics*
- REGINALD FOSTER FRENCH, PH.D. 203 North Pleasant St.  
*Assistant Professor of Romance Languages*
- SARELL EVERETT GLEASON, JR., PH.D. 72 Woodside Ave.  
*Assistant Professor of History on the Henry P. Field Foundation*
- ALFRED FREEMAN HAVIGHURST, PH.D. 90 Spring St.  
*Assistant Professor of History*
- MICHAEL JOSEPH KENNEDY 360 South Pleasant St.  
*Assistant Professor in Physical Education and Assistant Director of the  
Gymnasium*
- MANFORD VAUGHN KERN, M.A. 45 North East St.  
*Assistant Professor of German*
- ALBERT ERNEST LUMLEY, B.S. Pelham  
*Assistant Professor of Physical Education*
- NEWTON FELCH MCKEON, JR., B.A. 42 Hitchcock Road  
*Assistant Professor of English*
- VINCENT MORGAN, MUS.M. 14 Orchard St.  
*Assistant Professor of Music*
- GEORGE LELAND NICHOLS, B.A., MUS.M. 253 Lincoln Ave.  
*Assistant Professor of Music, Organist, and Choirmaster*
- ANTHONY SCENNA, PH.D. 90 Spring St.  
*Assistant Professor of German*
- THEODORE SOLLER, PH.D. 20 Kendrick Place  
*Assistant Professor of Physics*
- BENJAMIN MUNN ZIEGLER, LL.B., PH.D. 69 South Pleasant St.  
*Assistant Professor of Political Science*
- 
- GEORGE PAUL BORGLUM, PH.D. 37 Hillcrest Place  
*Instructor in Romance Languages*
- MILTON CASPER BRUHN, B.S. 233 South Pleasant St.  
*Instructor in Physical Education*



# FACULTY

21

GEORGE PERCY CHILD, PH.D. <i>Instructor in Biology</i>	12 Walnut St.
STETSON CONN, PH.D. <i>Instructor in History</i>	83 Woodside Ave.
NELSON HEWITT EDDY, M.A. <i>Instructor in Economics</i>	285 Amity St.
DAVID CALDWELL GRAHAME, PH.D. <i>Instructor in Chemistry</i>	37 Dana St.
JOHN SCOVILLE HALL, PH.D. <i>Instructor in Astronomy</i>	81 Woodside Ave.
GLEN LEON HEATHERS, PH.D. <i>Instructor in Psychology</i>	46 Main St.
JAMES FRANKLIN HUNT, M.S. <i>Instructor in Public Speaking</i>	21 Taylor St.
HAROLD RANDOLPH HUTCHESON, B.A. <i>Instructor in English</i>	29 Taylor St.
RALPH CLELAND MCGOUN, JR., M.A. <i>Instructor in Dramatics</i>	86 College St.
FRED B. PHLEGER, JR., PH.D. <i>Instructor in Geology</i>	233 South Pleasant St.
JOHN STEWART RANKIN, JR., PH.D. <i>Instructor in Biology</i>	35 Seelye St.
CHARLES RICHARD SOLEAU, B.A. <i>Instructor in Physical Education</i>	33 Woodside Ave.
ROBERT PALMER WATERMAN, M.A. <i>Instructor in French</i>	86 College St.
GEORGE LEROY WHITE, JR., PH.D. <i>Instructor in English</i>	East Hadley
JAMES PLAYSTEAD WOOD, M.A. <i>Instructor in English</i>	15 Woodside Ave.
<hr/>	
ROBERT SPENCE ALEXANDER, B.A. <i>Assistant in Biology</i>	395 South Pleasant St.

SIDNEY PHILLIPS BAILEY, M.A. <i>Assistant in History</i>	29 Hitchcock Rd.
WILLIAM EDWARD DAUGHERTY, M.A. <i>Assistant in Political Science</i>	47 Spring St.
MAC VINCENT EDDS, JR., B.A. <i>Assistant in Biology</i>	29 Phillips St.
ISAIAH FINKELSTEIN, B.A. <i>Assistant in Economics</i>	27 Woodside Ave.
WALTER AUGUST HARGREAVES, B.S. <i>Assistant in Physics</i>	93 Dana St.
JAMES STOUGHTON HART, B.A. <i>Assistant in Music</i>	37 South Prospect St.
HARMON JARVIS KELSEY, REG.P. <i>Assistant in Chemistry</i>	140 Amity St.
JASON SOMMERS KOBLER, B.A. <i>Assistant in Biology</i>	29 Phillips St.
THOMAS HAROLD LEDUC, M.A. <i>Assistant in Economics</i>	272 Lincoln Ave.
WINSTON BARNES LEWIS, M.A. <i>Assistant in History</i>	85 Hillcrest Place
CARL EMIL MEYER, M.D. <i>Assistant in Biology</i>	285 Main St.
WILLIAM SHACKELFORD PUTNAM, B.A. <i>Assistant in Biology</i>	35 Seelye St.
CHARLES ROGERS, M.A. <i>Assistant in Dramatics</i>	Lord Jeffery Inn
ROMAN LEON TREMBICKI, B.A. <i>Assistant in History</i>	50 Northampton Rd.
SIDNEY STEVENS WILLISTON, B.A. <i>Assistant in Physics</i>	Northampton
MORRIS KNIGHT WINBORN, B.A. <i>Assistant in Biology</i>	35 Seelye St.

## FELLOWS

- |                                   |  |
|-----------------------------------|--|
| JOHN WILLIAM ATHERTON, B.A.       | University of Chicago<br><i>John Woodruff Simpson Fellow in English</i>                      |
| FREDERIC BROOKS BREED, B.A.       | Harvard University<br><i>John Woodruff Simpson Fellow in Medicine</i>                        |
| ROBERT FRANCIS BYRNES, B.A.       | Harvard University<br><i>Amherst Memorial and Forris Jewett Moore Fellow in History</i>      |
| PAUL FARMER, B.A.                 | Columbia University<br><i>Amherst Memorial and Henry P. Field Fellow in History</i>          |
| PHILIP TRUMAN IVES, PH.D.         | Amherst College<br><i>Rufus B. Kellogg University Fellow</i>                                 |
| MELVIN KRANZBERG, B.A.            | Harvard University<br><i>Amherst Memorial Fellow in History</i>                              |
| BENNETT RUBIN MEYERS, B.A.        | Amherst College<br><i>Edward Hitchcock Fellow in Physical Education</i>                      |
| MURRAY BISBEE PEPPARD, B.A.       | Yale University<br><i>John Woodruff Simpson Fellow in German</i>                             |
| RICHARD FIFIELD PHILLIPS, B.A.    | University of Illinois<br><i>Forris Jewett Moore Fellow in Chemistry</i>                     |
| THOMAS FRANCIS POWER, JR., B.A.   | Columbia University<br><i>Amherst Memorial Fellow in History</i>                             |
| MALCOLM STEARNS, JR., B.A.        | Harvard University<br><i>Amherst Memorial and Roswell Dwight Hitchcock Fellow in History</i> |
| WILLIAM WARREN STIFLER, JR., B.A. | Harvard University<br><i>John Woodruff Simpson Fellow in Law</i>                             |
| JAMES ALBERT WALKER, B.A.         | Harvard University<br><i>Forris Jewett Moore Fellow in Philosophy</i>                        |
| From Bowdoin College:             |  |
| GEORGE ARTHUR DUNBAR, B.A.        | Harvard University<br><i>Amherst Memorial Fellow in History</i>                              |

## CONVERSE MEMORIAL LIBRARY

HARRY DEFOREST SMITH, M.A. 31 College St.  
*Director of Converse Memorial Library, Emeritus*

---

NEWTON FELCH McKEON, JR., B.A. 42 Hitchcock Rd.  
*Director of Converse Memorial Library*

---

ROBERT STILLMAN FLETCHER 49 South Pleasant St.  
*Otis Librarian, Emeritus*

AGNES VERONICA DOHERTY Converse Memorial Library  
*Executive Secretary of the Library*

GEORGE FRISBIE WHICHER, PH.D. 260 Amity St.  
*Keeper of Rare Books*

EUGENE KIMBALL MORSMAN, B.A. 86 College St.  
*Curator of Books*

KATHARINE CONOVER COWLES, B.A. Converse Memorial Library  
*Chief Cataloguer*

---

## HONORARY CURATORS OF HOUSE LIBRARIES

STANLEY KING, LL.D. Henry A. King Library, North College

GEORGE FRISBIE WHICHER, PH.D. James Turner Library, South College

LAURENCE BRADFORD PACKARD, PH.D. } Dwight W. Morrow Library,  
NEWTON FELCH McKEON, JR., B.A. } Morrow Dormitory

THOMAS CUSHING ESTY, M.A. George Daniel Olds Library, Walker Hall

THEODORE BAIRD, PH.D. } Morris Pratt Library,  
EDWARD DWIGHT SALMON, PH.D. } Pratt Dormitory

---

## COMMITTEE OF SIX, 1939-1940

CHARLES ERNEST BENNETT, PH.D. LAURENCE BRADFORD PACKARD, PH.D.

HOWARD WATERS DOUGHTY, PH.D. HAROLD HENRY PLOUGH, PH.D.

GEORGE BANKS FUNNELL, M.A. GEORGE ROGERS TAYLOR, PH.D.

CHARLES SCOTT PORTER, M.A., *Secretary*

## NATURAL HISTORY MUSEUM OF AMHERST COLLEGE

HAROLD HENRY PLOUGH, PH.D.	85 Dana St.
<i>Curator of Zoölogy</i>	
ALFRED SHEPARD GOODALE, B.A.	39 Churchill St.
<i>Curator of Botany</i>	
GEORGE WILLIAM BAIN, PH.D.	77 Dana St.
<i>Curator of Geology</i>	

---

## SNELL MUSEUM OF PHYSICS

SAMUEL ROBINSON WILLIAMS, PH.D., SC.D.	22 Hitchcock Rd.
<i>Director of the Museum</i>	

---

## EDWARD HITCHCOCK MEMORIAL ROOM

GEORGE FRISBIE WHICHER, PH.D.	260 Amity St.
<i>Honorary Curator</i>	
MARGARET RANDOLPH HITCHCOCK, M.A.	58 Seelye St.
<i>Curator</i>	

---

## MUSEUM OF FINE ARTS

CHARLES HILL MORGAN, II	317 South Pleasant St.
<i>Director of the Museum</i>	

### ADVISORY COMMITTEE ON ACQUISITIONS

CHARLES HILL MORGAN, II	Amherst, Mass.
<i>Professor of Fine Arts on the William R. Mead Foundation</i>	
JOHN LEE CLARKE, JR., '32	Springfield, Mass.
<i>Director of the Springfield Museum of Fine Arts</i>	
JAMES KELLUM SMITH, '15	New York, N. Y.
<i>President of the American Academy in Rome</i>	
FRANCIS HENRY TAYLOR	Worcester, Mass.
<i>Director of Worcester Art Museum</i>	
PRESIDENT OF THE COLLEGE	Amherst, Mass.
<i>ex-officio</i>	

## COLLEGE PREACHERS

1939-1940

- RT. REV. JOHN THOMSON DALLAS, D.D., LL.D., Bishop of New Hampshire
- REV. JESSE McLANE TROTTER, B.A., B.D., '31, Grace Church, Amherst, Mass.
- REV. JAMES T. CLELAND, M.A., B.D. (Glasgow), S.T.M., Amherst College
- REV. GARDINER MUMFORD DAY, M.A., B.D., St. Stephen's Church, Wilkes-Barre, Pa.
- PRESIDENT HENRY SLOANE COFFIN, D.D., LL.D., hon. '27, Union Theological Seminary
- REV. FREDERICK ROBERTSON GRIFFIN, D.D., '98, First Unitarian Church, Philadelphia, Pa.
- REV. DANIEL BLISS, B.A., B.D., '20, First Congregational Church, Greenwich, Conn.
- REV. CHARLES HOWARD CADIGAN, B.D., '27, Christ Church, Cranbrook, Bloomfield Hills, Mich.
- REV. MORGAN PHELPS NOYES, D.D., First Presbyterian Church, Montclair, N. J.
- REV. ARTHUR LEE KINSOLVING, D.D., Trinity Church, Boston, Mass.
- REV. REINHOLD NIEBUHR, D.D., Union Theological Seminary
- REV. JAMES GORDON GILKEY, D.D., South Congregational Church, Springfield, Mass.
- PROFESSOR ERNEST FINDLAY SCOTT, D.D., LL.D., hon. '39, Episcopal Theological School, Cambridge, Mass.
- PRESIDENT RALPH COOPER HUTCHISON, PH.D., D.D., Washington and Jefferson College
- REV. PAUL AUSTIN WOLFE, D.D., LL.D., Brick Presbyterian Church, New York, N. Y.
- REV. ALDEN HYDE CLARK, D.D., '00, American Board of Foreign Missions, Boston, Mass.
- DEAN HENRY PITNEY VAN DEUSEN, PH.D., Union Theological Seminary
- REV. JOHN VERNON BUTLER, B.A., S.T.B., '27, St. Peter's Church, Springfield, Mass.
- RABBI MORRIS S. LAZARON, L.H.D., Baltimore, Md.
- ALFRED ERNEST STEARNS, LITT.D., L.H.D., LL.D., '94, Danvers, Mass.

## DEGREES

### BACHELOR OF ARTS

The degree Bachelor of Arts is conferred upon students of Amherst College who have satisfactorily met the requirements prescribed for that degree. The plan of studies leading to the degree Bachelor of Arts is arranged on the basis of a four years' course to be pursued by students in residence at the College.

Diplomas are graded as *rite*, *cum laude*, *magna cum laude*, or *summa cum laude*, according to scholarship.

*Summa cum laude* rank is fixed at ninety-three per cent, *magna cum laude* at eighty-eight per cent, *cum laude* at eighty per cent, and *rite* at seventy per cent.

### MASTER OF ARTS

The degree Master of Arts is conferred upon Bachelors of Arts of Amherst College and of other colleges that confer the Bachelor degree under conditions equivalent to those at Amherst College, who, having secured for their proposed course of study the approval of the Dean, the Department concerned, and the Committee of Six, spend one year in residence at Amherst and satisfy the further requirements for this degree. An application form and a detailed statement of the requirements may be secured from the Dean.



## ADMISSION

*Correspondence concerning admission to the Freshman Class  
should be addressed to the Dean of Admissions*

### SUBJECT REQUIREMENTS

The College admits to the Freshman class young men of character, health, and intelligence, selected from applicants for admission who have completed fifteen units in the following list of subjects, as certified by College Entrance Examination Board examinations, or by Regents' examinations, or by school record. The basis for valuation is one unit per course pursued for a school year; which will be understood to mean approximately a quarter of a full year's work.

English, 4 years	3 units
Elementary and Intermediate Algebra, 1½ years	2 units
Geometry, 1 year	1 unit
And from the following,	9 units
Latin	
Greek	
<sup>1</sup> French	
<sup>1</sup> German	
History	
Advanced Mathematics	
Science	
Music (See description under admission subjects)	

From the applicants thus qualified, the College will select young men for admission on the following basis:

1. Preference is given to men whose character already gives promise that the advantages the College offers will be wisely used.

---

<sup>1</sup> Emphasis is placed upon French or German because a reading knowledge of one of these two languages is a college requirement for a degree. Spanish may be accepted for entrance in lieu of either of these if the scholastic record is excellent; but French or German will then have to be elected in college.



2. Preference is given to men of high intellectual ability. This ordinarily will be evidenced by rank well toward the top of the class in approved schools or by high grades in college entrance examinations. The work of the final year in preparation is given particular consideration.
3. Preference in general will be given to students offering three points in English, three in mathematics, and at least five in foreign languages, ancient preferred.
4. Sound preparation is expected in certain subjects which are important implements for the many different branches of college work. English, mathematics, and foreign languages (ancient and modern) are the subjects in which entering students should show proficiency. The other acceptable preparatory courses are in general those which we believe to be most efficiently taught at present in preparatory schools.
5. Good health is recognized as an important qualification for those to whom the College offers its privileges.

Since the Freshman class is limited, it is impossible to admit all applicants who meet the requirements, merely so far as units and grades are concerned. Candidates should, therefore, bear in mind that in all admissions to the College, the Committee takes into consideration all factors of importance, including character, personality and promise, as well as scholarship and attainment of fifteen acceptable points. Satisfactory showing in one of these qualifications, alone, is not, of itself, sufficient to guarantee admission.

#### SCHOLASTIC APTITUDE TEST

The College Entrance Examination Board will hold the Scholastic Aptitude Test and Scholastic Achievement Test at approximately one hundred and fifty places on April 13,

1940. *All candidates for admission to Amherst College must take the Scholastic Aptitude Test at this time.* The Scholastic Achievement Test is not needed for admission credit. Detailed announcements regarding the April series of tests are published about October first. The fee for the Scholastic Aptitude Test is \$5.

Every candidate for examination at places east of the Mississippi or on the Mississippi is required to file application with the Executive Secretary of the College Entrance Examination Board, 431 West 117th Street, New York City, not later than March 23, 1940. All candidates west of the Mississippi or in foreign countries are required to file their applications not later than March 16.

Inasmuch as no special preparation will be needed for this test, detailed information regarding it, with the exception of the practice form and answer sheets, will not be distributed to candidates.

#### ADMISSION SUBJECTS

The detailed description of the requirements in each subject is given in the circular of information of the College Entrance Examination Board referred to below.

#### APPROVED SECONDARY SCHOOL MUSIC COURSE

1. The course must meet at least four times a week for a full recitation period.
2. The literature studied should include symphonic (overtures or movements of symphonies), vocal (songs), choral, and piano music. It should include well known master-works by all of the following: Bach or Handel, Haydn or Mozart, Beethoven, Schubert, Schumann, Brahms, and Wagner.
3. All students should have a clear understanding of forms and texts involved in composition studied.

4. Students should be acquainted with the epoch in which each composer worked.

5. At the end of the course students should be able to distinguish by ear between

- a. the principal orchestral instruments,
- b. monophonic, homophonic, and contrapuntal music,
- c. 2 part form, 3 part form, and rondo form,
- d. the various themes of compositions studied (identification of themes according to composer, composition, and part or movement of composition).

#### APPLICATION FOR ADMISSION

Candidates for admission are urged to file their applications with the Assistant Dean before the beginning of the final year of their preparatory course or as soon as possible thereafter. The regular application form will be sent on request.

#### PRESENTATION OF CREDITS

The full fifteen units of credit should be completed in June. Candidates should not count on summer work to complete their credits, as the quota for the year may be filled in June.

Credits may be presented by College Entrance Examination Board examinations (Plan A, Plan B, or single), Regents' examinations if the grade secured is seventy-five per cent or better, or by acceptable school records at accredited schools.

#### COLLEGE ENTRANCE EXAMINATION BOARD

*Examinations of June 15-22, 1940*

The College Entrance Examination Board will hold examinations in June 1940 at over 300 points in the United States and abroad.

A list of places at which examinations will be held will be published about March 1, 1940. Requests that the exami-

nations be held at particular points should be transmitted to the Secretary of the College Entrance Examination Board not later than February 1, 1940.

Detailed definitions of the requirements in all examination subjects are given in a circular of information published annually about December 1. Upon request to the Secretary of the College Entrance Examination Board a single copy of this document will be sent to any teacher without charge. In general, there will be a charge of twenty-five cents, which may be remitted in postage.

Candidates presenting credit in any of their subjects by College Board Examinations should take also the Scholastic Aptitude Test.

All candidates wishing to take these examinations must make application by mail to the Secretary of the College Entrance Examination Board, 431 West 117th Street, New York City. Blank forms for this purpose will be mailed by the Secretary of the College Entrance Examination Board to any teacher or candidate upon request by mail.

The applications and fees of all candidates who wish to take the examinations in June 1940 should reach the Secretary of the Board not later than the dates specified in the following schedule:

For examination centers:

In the United States east of the Mississippi River or on the Mississippi	May 27, 1940
In the United States west of the Mississippi River or in Canada or Mexico	May 20, 1940
Outside of the United States, Canada, and Mexico, except in Asia	May 6, 1940
In China or elsewhere in the Orient	April 22, 1940

#### ADMISSION CREDITS BY REGENTS' EXAMINATIONS

Examinations given by the Regents of the State of New York are accepted towards entrance to the extent to which

they cover the requirements for admission to Amherst College, provided the Regents' grade is eighty per cent or higher. However, the attainment of a Regents' grade of eighty per cent does not guarantee entrance to the Freshman class. This grade is the minimum a candidate must achieve in order to be eligible for consideration by the Admissions Committee.

#### ADMISSION WITHOUT EXAMINATION

(a) *From Schools in New England.*—From preparatory schools which have been approved by the New England College Entrance Certificate Board certificates are accepted in place of entrance examinations.

(b) *From Schools Outside of New England.*—Candidates from approved schools outside of New England may secure credit for admission without examination in those subjects in which their school record satisfies the Committee on Admissions. Records will be considered from schools which are on the approved list of the North Central Association of Colleges and Secondary Schools, the Association of Colleges and Secondary Schools of the Southern States, or the Middle States Association of Colleges and Secondary Schools. In determining the eligibility of other schools to the approved list the College follows in general the method of the New England College Entrance Certificate Board.

The reports of school records are made on forms prepared by the College and sent to the principals. A preliminary report in January is supplemented by a final report in June.

#### ANTICIPATION OF COLLEGE COURSES BY EXAMINATION

Students who have completed in their preparatory schools or in a Junior College studies corresponding to courses given in Amherst College may obtain credit for such courses by special arrangement.

ADMISSION FROM OTHER COLLEGES OR INSTITUTIONS  
OF COLLEGIATE RANK

To be eligible for transfer the candidate must meet the following requirements:

1. His credits must satisfy the full entrance requirements of Amherst College.

2. He must have completed creditably the work of at least one year in an institution of collegiate rank, and his general average at the institution he is leaving must correspond to or be better than the Amherst diploma average of seventy per cent.

3. He must present a statement of honorable dismissal.

Candidates for admission by transfer are admitted in September only. The Dean will forward on request the application form for admission by transfer of credits. Candidates should note that only five transfers are admitted to Amherst each year.



# CURRICULUM

## DEGREE BACHELOR OF ARTS

The degree Bachelor of Arts is awarded to candidates who complete twenty year-courses, including a major; who in freshman and sophomore year elect one course from each of the three divisions of the curriculum, and who in junior and senior years elect at least one course from a division which does not include the major; and who complete in addition certain work in public speaking and in physical education. The candidates also must have no deficiencies in the work of any year, must have a reading knowledge of French or German, and must attain a general average of seventy per cent in the courses which have been completed at Amherst, and a grade of at least seventy per cent in every course which has been completed at another college.

Courses of study are by years. Each student takes five courses in each year, no student taking more than six courses. (This does not apply to Public Speaking 1.)

Early in his college course the student should note the prerequisites of the various departments in order that he may not be prevented from making the elections which he desires.

## MAJORS

A major consists of five full year courses pursued under the direction of a department or special group. No year without a course in the major shall intervene between its beginning and its end. The major cannot begin later than the junior year and may begin in either the freshman or sophomore year. It must be completed in the senior year. At least one of the major courses taken in the senior year shall be a course which the department or group considers advanced. Each department shall decide whether its fresh-

man courses shall count toward its own departmental major.

The major requirements can be met in accordance with either of two plans:

Plan A: At least three of the five courses must fall within a given department; one or two may be in related fields.

Plan B: Combinations of courses not provided for under Plan A, but similar in aim to the established group majors in American and Renaissance Studies, may be made with the consent of the several departments concerned, and of the Dean.

Every student shall give written notice before the beginning of his junior year to the department or group in which he plans to major, and his election of major courses shall be subject to the formal approval of the department or group.

A group major, defined as Plan B, may be constituted of five courses elected from either of the following two groups, or of five courses forming a combination similar in aim to either the American Studies or Renaissance Studies:

(1) *American Studies*: History 6 (American History), Economics 3 (Economic History of the United States), Philosophy 3 (American Philosophy), Political Science 2 (American Government), and English 12 (American Literature).

(2) *Renaissance Studies*: History 4 (The Age of the Renaissance), Philosophy 9 (Problems in Philosophy), Fine Arts 5 (Italian Renaissance Art), Italian 2 (Italian Literature of the Renaissance), French 9 (French Literature in the Sixteenth Century), German 8 (Problems in German Culture), and English 6 (The Renaissance).



## THE AMHERST CURRICULUM

DIVISION I LANGUAGE, LITERATURE AND ARTS	DIVISION II SOCIAL STUDIES AND PHILOSOPHY	DIVISION III MATHEMATICS AND NATURAL SCIENCES
Dramatic Arts English Fine Arts French German Greek Italian Latin Music Public Speaking Spanish	Classical Civilization Economics History Philosophy Political Science Psychology Religion	Anthropology Astronomy Biology Chemistry Geology Mathematics Physics

## Freshmen and Sophomores:

Elect one course in each division, making a total of three selections; elect the two remaining courses from any division or divisions.

## Juniors and Seniors:

Elect five courses; at least one of which must be outside the division in which the major is located.

## CURRICULUM

## FRESHMAN YEAR

1. English
2. Elective from the Division Mathematics and the Natural Sciences
3. Elective from the Division Social Sciences and Philosophy
4. Modern Language<sup>a</sup> or Elective
5. Elective
6. Public Speaking 1<sup>c</sup>

## SOPHOMORE YEAR

1. Elective from the Division Languages, Literature, and the Arts<sup>b</sup>
2. Elective from the Division Mathematics and the Natural Sciences
3. Elective from the Division Social Studies and Philosophy
- 4-5. Elective
6. Physical Education

JUNIOR YEAR<sup>b</sup>

1. Major
2. Elective from a Division outside of Division which includes major
- 3-5. Elective

SENIOR YEAR<sup>b</sup>

1. Major
2. Elective from a Division outside of Division which includes major
- 3-5. Elective

---

<sup>a</sup> Sight-reading examinations in French and German are given on the Saturday afternoon preceding the formal opening of the College, and again in the spring. Freshmen offering *three years* of French or German for admission are required to take this examination in the fall. Freshmen failing to pass the examination at this time are required to continue this language in their freshman year. Freshmen offering *two years only* of French or German have the following options: (1) if neither language has been studied during the final year of preparation either language may, and one must be elected; (2) if either has been studied in the final year of preparation, Freshmen *may* take the examination, and if it is passed, further study in the language will be wholly elective; (3) if it is tried and failed, or if it is not taken, this language must be elected in freshman year. Freshmen offering neither French nor German for entrance are required to elect either French 1 or German 1 in freshman year.

<sup>b</sup> Sophomores, Juniors and Seniors who have not passed the reading requirement in either French or German are required to elect one of these languages.

<sup>c</sup> This course runs through the year and requires attendance and study approximately equal in amount to one-third that of a regular three-hour course.

# COURSES OF INSTRUCTION

Each of the following courses extends throughout the year.

Seniors are not allowed to elect courses open to Freshmen unless exception is made by the Dean.

Unless the contrary is stated, members of the sophomore and junior classes are permitted to elect courses which are open to the members of a lower class.

a. indicates that the course is an advanced course.

r. indicates that the course has a reading period. The reading period the first semester will extend from January 8th through January 20th. The reading period the second semester will extend from May 13th through May 25th.

## ANTHROPOLOGY

**Anthropology.** Professor PLOUGH.

A biological approach to the study of man. The pedigree of man and the separation of ethnic groups are followed, and primitive cultures in various American Indian groups are analysed. Current racial concepts and present human population trends are studied in the light of conclusions from physical anthropology and genetics. Three classroom hours, and two laboratory or demonstration hours per week. Fee, \$5.00 (including book fee of \$2.00). *Elective for Freshmen.*

## ASTRONOMY

**1. Introduction to Astronomy.** Professor GREEN.

This course is designed to give to students, who are planning to major in fields other than the physical sciences, an introduction to the various theories of the physical universe, and the characteristics and motions of its individual members. It will be necessary to give an introduction to several of the fundamental hypotheses of physical science in order that the modern theories relative to the physical universe and its individual members can be understood. Throughout the course the development of scientific thought and method will be emphasized. The influences of this development upon the history of the world will be indicated.

*Elective for Freshmen.* Beginning with the class of 1943 this course will be elective for Freshmen and Sophomores only.

**2. Navigation and Meteorology.** Dr. HALL and Professor GREEN.

The theories and methods for determining the position of a ship or airplane by the sailings, dead reckoning, pilotage, and observations of

celestial objects will be discussed. During the portion of the course devoted to meteorology such subjects will be considered as the major circulation of the atmosphere, the construction and interpretation of weather maps, and the general principles of weather forecasting.

Three hours per week with the understanding that two hours of observatory work may be substituted at any time for one hour of classroom work.

Trigonometry requisite. *Elective for Juniors, and for Sophomores with the consent of the instructors.*

**5.a.r. Special Problems in Astronomy.** Dr. HALL and Professor GREEN.

At least half of this course will be devoted to the mathematical methods of treatment of observational and tabular material by methods of least squares and interpolation. The remainder of the work will be arranged to suit the individual student.

Mathematics 2 requisite. *Elective for Seniors.*

## BIOLOGY

**1. General Biology.** Professors GLASER and SCHOTTÉ, Dr. CHILD and Dr. RANKIN.

An introduction, especially arranged to serve as part of a program of liberal study. Chemistry 1, or Physics 1, or equivalent, recommended as preliminary. Three hours classroom and two hours laboratory work per week. Fee, \$10.00. *Elective for Sophomores, and for Freshmen offering entrance Chemistry or Biology, or Freshmen taking Chemistry 1 concurrently.*

**2. Animal Morphology.**

**Invertebrata.** Dr. RANKIN.

The first semester is a general survey of the kinds of animals and of their association and interdependence in communities. An attempt is made to uncover the evolutionary history of the chief branches, and to study the structure of all except the vertebrates.

**Vertebrata.** Dr. CHILD.

The second semester is a more detailed study of the anatomy and relationships of the vertebrates. Emphasis is placed on the interpretation of human anatomy.

Biology 1, Anthropology, or an acceptable preparatory school course in biology requisite. Three classroom hours and three hours laboratory work per week. Fee, \$10.00. *Elective for Sophomores.*

**3. Introductory Course in Botany.** Professor GOODALE.

The structure and physiological processes of the flowering plants. The relation of botany to the other sciences and the importance of plant life to humanity and to other forms of life. During the latter part of the year the student is introduced to field work and prepares a collection of plants identified by himself. Fee, \$10.00. *Elective for Sophomores.*

**4.a. Embryology and Histology.** Professor SCHOTTÉ.

The first half of the course is devoted to the study of normal development together with the elements of histology. The second half is concerned chiefly with the analysis of differentiation by the methods of experimental embryology. Histological methods useful for embryological studies are taught in the laboratory. Seminar reports are assigned during the second semester.

Biology 1 or 2 requisite. Three classroom hours and three hours laboratory work per week. Fee, \$10.00. *Elective for Juniors.*

**5.a. General Physiology and Bacteriology.** Dr. CHILD and Professor PLOUGH.

The first semester (Dr. CHILD) is devoted to the physical and chemical structures and processes common to all living things, and provides a basis for an understanding of the functioning of the organism and its parts. In the laboratory the physico-chemical structure of protoplasm, and the physiology and chemistry of movement, responsiveness, growth, reproduction and metabolism are studied.

The second semester (Professor PLOUGH) is a survey of the bacteria and other micro-organisms. Some familiarity with their physiology, metabolism, and interdependence in nature is provided by laboratory studies involving isolation in pure cultures, and identification on synthetic media. Some common disease producing organisms are studied.

Biology 1 or 2 requisite. Chemistry 4 and Physics 1 recommended. Three classroom hours and three hours laboratory work per week. (Two hours laboratory work may be substituted for one classroom hour when desirable.) Fee, \$10.00. *Elective for Juniors.*

**6.a.r. Evolution of the Plant Kingdom.** Professor GOODALE.

The evolution and development of plant life from the lowest forms up through the mosses, fern-allies, and seed-plants. The phylogeny of the various groups, as presenting the process of evolution actually occurring. Fossil as well as existing forms are included. Man and his Environment or Biology 1 or 3, requisite. Three hours classroom and two hours laboratory work per week. Fee, \$10.00. *Elective for Juniors.*

**7.a. Genetics and Cytology.** Professor PLOUGH.

*(Omitted 1939-1940.)*

**9.a. Problems in Biology.** Professors GLASER, PLOUGH, SCHOTTÉ and Drs. CHILD and RANKIN.

A course especially designed for honors students. A weekly seminar is arranged by Professor GLASER (first semester) and Professor SCHOTTÉ (second semester) at which problems from current biological literature are reported on and discussed. In addition, each student is assigned a problem for individual investigation in the laboratory, the results of which are submitted at the end of the year in a thesis.

Three courses in biology requisite, of which one may be taken concurrently. Two hours classroom and six hours laboratory work per week. Fee, \$10.00. *Elective, with the consent of an instructor, for Seniors.*

**10.a.r. Plant Ecology and Geographical Distribution.** Professor GOODALE.

The interrelationships of plants with each other, with animals, and with their environment. Special advanced study involving field work and a thesis may be required. A seminar course. A grade of B in Biology 3 requisite. *Elective for Juniors.*

## CHEMISTRY

NOTE.—Students preparing for medical school should take both Chemistry 2 and Chemistry 4. Chemistry 3 is desirable, and for many medical schools, necessary.

**1. General Chemistry.** Professor BEEBE and Dr. GRAHAME.

Three hours classroom and two hours laboratory work per week. Fee, \$10.00. *Elective for Freshmen.*

**2. Inorganic Chemistry.** Professor DOUGHTY.

Class work; introduction to theoretical chemistry, with especial emphasis on the kinetic theory, theory of solutions, and applications of



chemical equilibrium. Laboratory work; inorganic preparations (until Christmas); qualitative analysis (after Christmas). Mathematics 1 requisite; may be taken concurrently. Three hours classroom and three hours laboratory work per week. Fee, \$20.00. *Elective for students who have credit for Chemistry 1 or who can pass an examination in elementary chemistry set by the department. Students whose grade in Chemistry 1 is less than seventy-five per cent are advised not to elect Chemistry 2.*

**3.a. Quantitative Chemistry.** Professor BEEBE and Dr. GRAHAME.

First semester: Laboratory work in gravimetric and volumetric analysis. Second semester: Selected typical measurements in physical chemistry. Chemistry 2 requisite. One classroom hour and seven hours laboratory work per week. Fee, \$20.00. *Elective for Sophomores.*

**4.a. Organic Chemistry; an Introduction to the Chemistry of the Compounds of Carbon.** Professors DOUGHTY and WHITNEY.

General theory of organic chemistry and preparation of typical compounds. Chemistry 2 requisite. With the permission of the instructor Chemistry 2 may be taken concurrently with this course. Three hours classroom and three hours laboratory work per week. Fee, \$20.00. *Elective for Juniors.*

**5.a. Theoretical Chemistry.** Professor WHITNEY.

Chemistry 3, Mathematics 2, and Physics 1 requisite. Chemistry 3 may be taken concurrently with this course. No laboratory. *Elective for Juniors.*

**6.a. Special Problems in Organic Chemistry.** Professor WHITNEY.

Advanced laboratory work. Chemistry 3 and 4 requisite. Fee, \$20.00. *Elective, with the consent of the instructor, for Seniors.*

**H.a. Course for Honors Candidates.** Professors DOUGHTY, BEEBE and WHITNEY, and Dr. GRAHAME.

A weekly seminar on current research topics, together with individual laboratory problems.

## CLASSICAL CIVILIZATION

**Classical Civilization.** Professor SHERMAN.

A study of the cultures of Greece and Rome and their contributions to Western Civilization in economics, politics, law, science, literature, and philosophy. May be counted toward a major, or major with honors, in history. Fee, \$2.00. *Elective for Freshmen.*



## DRAMATIC ARTS

- 1. Introduction to the Art of the Theater.** Professor CANFIELD and Messrs. MCGOUN and ROGERS.

The artistic principles and scientific methods underlying stage production. Directing, scene design, lighting, and costuming considered theoretically and practically as instruments of dramatic interpretation. Historical background of the modern theater. Two lectures and two laboratory hours per week. Fee, \$1.00. *Elective, with the consent of the instructors, for Sophomores.*

## ECONOMICS

- 1.r. Introduction to Economics.** Professor COLE assisted, in the second semester, by Professors CHANDLER, TAYLOR and WARNE and Mr. EDDY.

An historical approach to the economic problems of today; the study of the development of economic life and thought from the Middle Ages to the present. Prerequisite for all other courses in economics. Fee, \$2.00. *Elective for Sophomores.*

- 2.r. Economic Analysis.** Mr. EDDY.

An analytical approach to the economic problems of the day: an examination of the tools of economic analysis, theoretical and statistical, and an application of these to contemporary problems of prices, competition and monopoly. Economics 1 requisite. Fee, \$2.00. *Elective for Juniors.*

- 3.r. Economic History of the United States.** Professor TAYLOR.

A study of the economic development of the United States from the Colonial period down to the present time. Economics 1 requisite. Fee, \$2.00. *Elective for Juniors.*

- 4.a.r. History and Theory of the Labor Movement.** Professor WARNE.

The economic and social relations of the wage-earners with the employers and the public; trade and company unionism, labor legislation, social insurance, co-operation, and political action. Economics 1 requisite. Fee, \$2.00. *Elective for Juniors.*

- 5.r. Money, Banking and Public Finance.** Professor CHANDLER.

An examination of the history and underlying principles of money, banking and public finance. Economics 1 requisite. Fee, \$2.00. *Elective for Juniors.*

**6.a.r. European Economic History.** Professor COLE.

A study of the relationship of economic factors to other phases of history from the Renaissance to the present. Emphasis is placed on national economic policies, industrialism, and imperialism. Election limited to twelve students. *Elective for Juniors.*

**7.a.r. Economic Thought.** Professor TAYLOR.

A study of economic thought in relation to the problems of competition and monopoly. Economics 1 requisite. Election limited to twelve students. Fee, \$2.00. *Elective for Seniors.*

**8.a.r. Economics of Consumption.** Professor WARNE.

An historical study of the rôle of the consumer in economic theory and practice. Economics 1 requisite. Election limited to twelve students. Fee, \$2.00. *Elective for Seniors.*

**9.a.r. Monetary and Cycle Theory.** Professor CHANDLER.

An examination of the theory of money, credit, and economic fluctuations. Economics 1 and 5 requisite. Election limited to twelve students. Fee, \$2.00. *Elective for Seniors.*

**D.a. Conference Course for Candidates for Honors.** Professors SALMON, ODEGARD, LOEWENSTEIN and COLE.

*Elective for Juniors.*

**H.a. Conference Course for Candidates for Departmental Honors.**

*Elective for Seniors.*

## ENGLISH

NOTE.—Students not majoring in English who wish to elect an advanced course in the department must secure the consent of the Chairman.

**1. (a) A Survey of English Literature.** Professor WHICHER.

**(b) Introduction to the Study of Poetry and Prose Fiction.**  
Professor MORTON.

**(c) English Composition.** Professors BAIRD (Chairman) and McKEON, Messrs. WOOD and HUTCHESON, and Dr. WHITE.

Eight sections, limited to twenty students each.

Freshmen who obtain a satisfactory standing in the placement test in English composition given at the beginning of the college year may elect any one of the three divisions of English 1, or with the approval of the

Dean, English 2, 3, or 4. Fee, in English 1c, \$1.00. *Required for Freshmen.*

**2.r. Shakespeare.** Professor BAIRD.

A reading of all the plays. Emphasis will be placed on Shakespeare's development as dramatist and poet. A grade of B in one course in English requisite. Students intending to begin a major in English in sophomore year should elect this course. *Elective for Sophomores.*

**3.r. Literature Since 1870.** Mr. WOOD.

This course is designed to aid the student in the intelligent and critical reading of recent literature, particularly the novel. Fee, \$1.00. *Elective for Sophomores.*

**4.r. English Prose of the Nineteenth Century.** Dr. WHITE.

A study of the chief essayists, novelists, and other prose writers until about 1870. Fee, \$1.00. *Elective for Sophomores.*

**5.a.r. Medieval Literature.** Professor WHICHER.

Selected readings in English literature from *Beowulf* to Malory, with comparative material from other literatures in translation. Chaucer's major works in the original. Election limited to twelve students, preference being given to Seniors majoring in English. *Elective for Juniors.*

**6.r. The Renaissance.** Professor ELLIOTT.

A study of a series of dramatic, lyric, epic, and prose masterpieces of the sixteenth and seventeenth centuries, including the poetry of Spenser and Milton and some of Shakespeare's works not studied in English 2. A grade of C in one course in English requisite. *Elective for Juniors.*

**7.a. Advanced Composition.** Professor MORTON.

Continual writing with the criticism of instructor and class to develop original talent and good craftsmanship. Laboratory discussion groups and reading for background. Admission subject to competitive test in writing to be given before election of the course. Election limited to twelve students, preference being given to Seniors majoring in English. *Elective for Juniors.*

**8.a.r. Literary Criticism.** Professor BROWER.

Studies in theory and practice. Election limited to twelve students, preference being given to Seniors majoring in English. *Elective for Juniors.*

**9.r. Eighteenth Century English Literature.** Professor BAIRD.

A study of representative prose works, with emphasis on the relationship of the literature to the age. *Elective for Juniors.*

**10.r. Modern Drama.** Professor CANFIELD.

English and American drama from 1660 to the present. Fee, \$1.00. *Elective for Juniors.*

**11.a.r. Poetry Since Milton.** Professor ELLIOTT.

A survey of poetry from the Renaissance to the present with intensive study of the chief poets of the nineteenth century. The main aim of this course is to trace the development of the modern imagination. Election limited to twelve students, preference being given to Seniors majoring in English. *Elective for Juniors.*

**12.r. American Literature.** Professor WHICHER.

A rapid survey of the formative period of American literature; special studies of important books by nineteenth century authors; exploration among recent writers. *Elective for Juniors.*

**13.r. Moods of the World Today, as revealed in Modern English and American Poetry and Prose.** Professor MORTON.

A course in the examination of prevailing mental states in the English-speaking countries, as seen in the work of modern imaginative writers. *Elective for Juniors.*

**14.a. The Drama Until 1642.** Mr. HUTCHESON.

The rise and development of the drama in England, with special study of the dramatists of the Elizabethan Age excepting Shakespeare. Election limited to twelve students, preference being given to Seniors majoring in English. *Elective for Juniors.*

**H.a. Conference Course for Honors Candidates.**

*Elective for Seniors.*

## FINE ARTS

**1. An Historical Survey of the Development of Architecture, Sculpture, and Painting.** Professor C. H. MORGAN.

A study of the form and significance of these arts as developed in the various periods and phases of western civilization from prehistoric times to the present day. *Elective for Freshmen.*

**2.a.r. Nineteenth and Twentieth Century Art.** Professor C. H. MORGAN.

The development of the major arts in Europe and America from the French Revolution to the present day. Fine Arts 1 requisite. *Elective for Juniors.*

**3.a.r. Greek Art.** Professor C. H. MORGAN.

The growth of the major and minor arts from the rise of Greek civilization to its absorption into the Roman. Fine Arts 1 requisite. *Elective for Sophomores. (Omitted 1939-1940.)*

**4. Theory and Technique.** Professor H. E. SCOTT, JR.

This course provides a basis for understanding, appreciation, or performance in the arts of drawing, painting, and design. It includes the study, both in theory and practice, of fundamentals of line, form, and color, of past and present materials, techniques, and styles of pictorial expression, of design and composition. One lecture and three laboratory hours per week. No previous training needed. *Elective, with the consent of the instructor, for Sophomores.*

**5.a.r. Italian Renaissance Art.** Professor C. H. MORGAN.

Leading masters and their contribution to the major arts in the various Italian centers, with particular attention to the fifteenth and sixteenth centuries. Fine Arts 1 requisite. *Elective for Sophomores. (Omitted 1939-1940.)*

**6.a. Advanced Design and Technique.** Professor H. E. SCOTT, JR.

Study and practice in figure drawing and construction, in principles of composition, and in contemporary painting techniques. Problems in the pictorial realization of ideas. One lecture and three hours of laboratory per week. Fine Arts 4 requisite. *Elective for Juniors.*

**H.a. Conference Course for Honors Candidates.**

*Elective for Seniors.*

## FRENCH

**1. Elementary and Intermediate Course.** Mr. WATERMAN and Dr. BORGLUM.

Equivalent to entrance French A and B. This course meets five hours per week and is designed to prepare students for French 3. *Elective for Freshmen.*

- 2. Intermediate Course.** Professor R. C. WILLIAMS and Mr. WATERMAN and Dr. BORGLUM.

Requisite: Entrance French A. Equivalent to entrance French B.  
*Elective for Freshmen.*

- 3. Readings in French Literature of the Nineteenth Century; Oral Drill.** Professors ATKINSON, TURGEON, FUNNELL and FRENCH, and Mr. WATERMAN and Dr. BORGLUM.

Requisite: Entrance French B, French 2, or French 1. *Elective for Freshmen.*

- 4. Readings in French Literature before 1800.** Professors FUNNELL and TURGEON.

The course will conclude with a brief survey of the nineteenth century.  
Requisite: French 3. Required of candidates for honors in French.  
This course may not be elected *after* French 6, French 8 or French 9.  
*Elective for Sophomores.*

- 5.r. French Drama of the Nineteenth Century.** Professor R. C. WILLIAMS.

Requisite: a grade of C in French 3 or in French 4. Courses 5 and 10 are given in alternate years. *Elective for Sophomores. (Omitted in 1939-1940.)*

- 6.a.r. French Literature of the Eighteenth Century.** Professor ATKINSON.

Requisite: a grade of C in French 3 or in French 4. Courses 6 and 11 are given in alternate years. *Elective for Juniors. (Omitted in 1939-1940.)*

- 7.a.r. Modern French Literature.** Professor FUNNELL.

Principal emphasis on the period since 1914. Requisite: a grade of C in French 3 or in French 4. Courses 7 and 12 are given in alternate years. *Elective, with the permission of the instructor, for Juniors. (Omitted in 1939-1940.)*

- 8.a.r. French Literature of the Seventeenth Century.** Professor TURGEON.

Requisite: a grade of C in French 3 or in French 4. Courses 8 and 9 are given in alternate years. *Elective for Juniors. (Omitted in 1939-1940.)*



**9.a.r. French Literature of the Sixteenth Century.** Professor TURGEON.

Rabelais, the Pléiade, Montaigne; with some study of the pre-Renaissance period. Requisite: a grade of C in French 3 or in French 4. Courses 9 and 8 are given in alternate years. *Elective for Juniors.*

**10.r. The Rise and Development of the French Novel.** Professor R. C. WILLIAMS.

Requisite: a grade of C in French 3 or in French 4. Courses 10 and 5 are given in alternate years. *Elective for Sophomores.*

**11.a.r. French Poetry.** Professor ATKINSON.

Requisite: a grade of C in French 3 or in French 4. Courses 11 and 6 are given in alternate years. *Elective for Juniors.*

**12. Advanced Composition and Conversation.** Professor FUNNELL.

Requisite: a grade of B in French 3, or in French 4. Courses 12 and 7 are given in alternate years. *Elective, with the permission of the instructor, for Sophomores.*

**H.a.r. Conference Course for Honors Candidates.**

*Elective for Seniors.*

An optional course, without credit, in French conversation is offered in the late afternoon hours from Thanksgiving until May.

Appropriate material to be read in preparing for the Reading Examination will be suggested by the teachers of French to students not enrolled in French courses.

## GEOLOGY

NOTE.—Courses 4 and 5 may not both be elected.

**1. Geology and Physiography.** Professor BAIN and Dr. PHLEGER.

An introduction to the processes, origin and history of land surfaces, rock structure and life development to enable one to understand the meaning and values of the country in which he may live or travel or about which he may read. Three hours class-room and two hours laboratory work per week. Field trips in the fall and field work in the spring will be substituted for laboratory work. *Elective for Freshmen.*

**2. Historical Geology.** Dr. PHLEGER.

Beginning with the origin of the earth, this course follows the changes in the continents, especially North America, and the successive develop-



ments of various animals and plants down to the present. Three hours class-room and two hours laboratory work per week. *Elective for Sophomores.*

### **3. Mineralogy and Petrography.** Professor BAIN.

Mineralogy first semester. Petrography second semester. Mineralogy includes identification, uses and occurrences of minerals, geographic relations of source and consumption, use of minerals in tracing out ancient channels of trade. Petrography treats of rock identification and origin as seen in texture, structure and mineral composition. Geology 1 requisite. Three hours class-room and two hours laboratory work per week. Field trips to mineral localities will be substituted for laboratory work during the first six weeks. *Elective for Sophomores.*

#### **4.a. Studies in Paleontology.** Dr. PHLEGER.

This course deals with the identification, interrelationships, and occurrence of fossil plants and animals. A grade of B in Geology 2 requisite. Three hours class-room or conference and several hours laboratory work per week. *Elective for Sophomores.*

#### **5.a. Structural Geology and Mineral Deposits.** Professor BAIN.

Structural geology treats of the architecture of the earth, the structural units of it, the manner in which the parts are assembled, and the manner of recognition of the date and construction of the units. Mineral deposits treats of the abnormal local abundance of a mineral and cause of concentration. Geology 3 requisite. One or more conferences and several hours laboratory and library work per week. *Elective for Seniors.*

## GERMAN

There will be a film charge of fifty cents on the term bill of all students in German courses.

### **A. Elementary and Intermediate Course.** Professor KERN.

This course is designed to prepare students for German 3 and meets five hours a week. Equivalent to entrance German A and B. *Elective, with the consent of the instructor, for Freshmen.*

#### **1. Elementary Course.** Professors EASTMAN, SCENNA and KERN.

Grammar, pronunciation, composition, syntax, translation from prose selections. Equivalent to entrance German A. *Elective for Freshmen.*

**2. Intermediate Course.** Professors SCENNA and KERN.

Reading of modern prose; Schiller and Goethe, a representative work of each author. Equivalent to entrance German B. *Elective for Freshmen.*

**3. Goethe.** Professors EASTMAN and MANTHEY-ZORN.

Lectures, essays and assigned readings. *Faust*: Study of the Faust legend and of the life of Goethe. *Section 3a elective for Juniors; section 3b elective for Freshmen.*

**4.a. The German Novel.** Professor EASTMAN.

German 3, or the equivalent, requisite. *Elective for Sophomores.*

**5.a. The German Drama.** Professor SCENNA.

A study of the German drama from Lessing to the present. German 3, or the equivalent, requisite. *Elective for Sophomores. (Omitted 1939-1940.)*

**6.a. Middle High German.** Professor EASTMAN.

Reading of the *Nibelungen Lied*, selections from *Parzival* and the *Minnesang*. German 4 or 5 requisite. *Elective for Juniors. (Omitted 1939-1940.)*

**8.a. German Philosophy.** Professor MANTHEY-ZORN.

Readings in German philosophy together with assignments of individual problems. Outside readings, conference, class reports and discussions. German 3, or the equivalent, and one further course in German or a course in philosophy, requisite. *Elective, with the consent of the instructor, for Seniors.*

**H.a. Conference Course for Honors Candidates.**

*Elective for Seniors.*

## GREEK

Students in Greek should take note of History 10, "History of Greece to the Roman Conquest."

**1. Greek Language; a Course for Beginners.** Professor BROWER.

An introduction to the Greek language and literature. *Elective for Freshmen.*

**2. Greek Literature; Attic Prose and Homer.** Professor FOBES.

Greek 1, or its equivalent, requisite. *Elective for Freshmen.*

**3.a. Greek Literature; Plato, Euripides, and Lyric Poets.** Professor FOBES (to the Christmas vacation) and Professor BROWER.

Reading of the *Apology*, the *Alcestis*, and selections from the Elegiac, Iambic, and Lyric Poets. Greek 2, or entrance Greek A, B, H, requisite. *Elective for Freshmen.*

**4.a. Greek Drama; Aeschylus, Sophocles, Aristophanes.**

Greek 3 requisite. *Elective for Sophomores. (Omitted 1939-1940.)*

**5. The History of Greek Literature.**

Greek 5 may not be taken in the same year with Latin 5. *Elective for Juniors. (Omitted 1939-1940.)*

**6.a. The Greek Novel.** Professor FOBES.

Study of the romantic movement in Greek literature; readings from Chariton's *Chaereas and Callirrhoe*, Longus's *Daphnis and Chloe*, and Heliodorus's *Aethiopica*; also from Theophrastus's *Characters* and Musaeus's *Hero and Leander*. Greek 3 requisite. *Elective for Sophomores.*

**7.a. Greek Philosophy; Plato's *Republic* and Aristotle's *Ethics*.** Professor FOBES.

Greek 4 or Greek 6 requisite. *Elective for Juniors.*

**H.a. Conference Course for Honors Candidates.**

*Elective for Seniors.*

## HISTORY

**1. Introduction to the History of Contemporary Civilization.** Professor PACKARD.

A survey of the development of European civilization since the disintegration of the Roman Empire. Prerequisite for the subsequent courses, History 2, 3, 4, 5, 7, 8, 9, 12, 13, 14. Fee, \$2.00. *Elective for Freshmen.*

**2.r. The Middle Ages.** Professor GLEASON.

A study of institutional and intellectual developments in Europe from the end of the Roman Empire through the fifteenth century. History 1 requisite. Fee, \$2.00. *Elective for Sophomores.*

**3.r. Modern English History.** Professor HAVIGHURST.

Political and social history of England and the British Empire from 1688 to the present. History 1 requisite. Fee, \$2.00. *Elective for Juniors.*

**4.a.r. Renaissance and Reformation.** Professor GLEASON.

History 1 and a reading knowledge of French or German requisite. Fee, \$2.00. *Elective for Juniors.*

**5.r. Europe Since 1914.** Professor PACKARD.

A fairly detailed study of the origins and course of the World War and of the post-war settlement. Courses 5 and 13 are given in alternate years. History 1 requisite. Fee, \$2.00. *Elective for Juniors.*

**6.r. American History.** Dr. CONN.

The development of American civilization from the colonial period to the present. Fee, \$2.00. *Elective for Sophomores.*

**7.r. History of Latin America.** Professor SALMON.

The history of Hispanic America from the period of discovery to the present, with a survey of Spanish civilization. History 1 requisite. Fee, \$2.00. *Elective for Sophomores.*

**8.a.r. French Revolution and Napoleon.** Professor SALMON.

The history of Europe from 1715 to 1815 with emphasis on the Revolutionary period. A reading knowledge of French desirable. History 1 requisite. Fee, \$2.00. *Elective for Juniors.*

**9.a. An Introduction to Historiography.** Professors PACKARD and HAVIGHURST.

The nature and theory of history; problems in historical evidence; a survey of historical literature. History 1 requisite. Fee, \$2.00. *Elective, with the consent of the instructor, for Seniors.*

**10.r. History of Greece to the Roman Conquest.** Professor SHERMAN.

Origins and characteristics of the Greek city states; political and constitutional development; spread of Hellenism in the ancient world. May be counted toward a major, or major with honors, in history but not in Greek. Courses 10 and 11 are given in alternate years. Fee, \$2.00. *Elective for Sophomores. (Omitted 1939-1940.)*

**11.r. History of Rome to the Fall of the Western Empire.** Professor SHERMAN.

The political history of Rome with special emphasis on the development of constitutional history; the social and economic aspects of Roman

civilization. May be counted toward a major, or major with honors, in history but not in Latin. Courses 11 and 10 are given in alternate years. Fee, \$2.00. *Elective for Sophomores.*

**12.a.r. Constitutional History of England.** Professor HAVIGHURST.

Growth of the Common Law; evolution of Parliament; rise of the Cabinet; recent developments. History 1 requisite. *Elective for Juniors.*

**13.a.r. Europe in the Age of Louis XIV.** Professor PACKARD.

A reading knowledge of French requisite. Courses 13 and 5 are given in alternate years. History 1 requisite. Fee, \$2.00. *Elective for Juniors. (Omitted 1939-1940.)*

**14.r. History of Eastern Europe.** Professor SALMON.

The history of Russia, of the Balkans, and of the Levant. History 14 and History 8 are given in alternate years. History 1 requisite. *Elective for Juniors. (Omitted 1939-1940.)*

**15.a.r. Diplomatic History of the United States.** Dr. CONN.

A survey of American foreign relations from 1775 to the present. History 6 requisite. Fee, \$2.00. *Elective for Juniors.*

**D.a. Conference Course for Candidates for Honors.** Professors SALMON, LOEWENSTEIN and COLE. *Elective for Juniors.*

## ITALIAN

**1. Elementary Course.** Professor FRENCH.

Special emphasis on the acquisition of a thorough reading knowledge of the language. Reading from some significant modern writers such as Fogazzaro, Verga, Pirandello and d'Annunzio. *Elective for Sophomores.*

**2. The Renaissance.** Professor FRENCH.

Origins in Boccaccio's *Decameron* and Petrarch's *Canzoniere*. Reading of Cellini's *Vita*, Castiglione's *Cortegiano* and Machiavelli's *Principe* with a study of the social background of the fifteenth and sixteenth centuries in Italy. *Elective for Juniors.*

**3.a.r. Dante.** Professor FRENCH.

The *Divina Commedia* with extensive reading in the social and political background of the work. *Elective for Seniors.*

## LATIN

Students in Latin should take note of History 11, "History of Rome to the Fall of the Western Empire."

**A. Vergil, Aeneid, Books I-VI.** Professors BENNETT and ROWLAND.

*Elective for those who present three units in Latin, not including poetry authors.*

**1. Pliny**, selections from the *Letters*; **Catullus**, selections; **Cicero**, *De Senectute*; **Horace**, selections from the *Odes* and *Epodes*. Professors BENNETT and ROWLAND.

*Elective for those who present four units in Latin for entrance, or for those who have completed Latin A.*

**2.a. Plautus**, *Trinummus*, or **Terence**, *Andria*; **Livy**, selections from Books I-X; **Tacitus**, *Germania* and *Agricola*. Professor BENNETT.

Latin 1 requisite. *Elective for Sophomores.*

**3.a. Roman Law.** A historical introduction and translation of selected texts. **Roman Satire; Horace, Juvenal, Martial.** Professor ROWLAND.

*Elective for Juniors.*

**4.a. Roman Philosophy.** **Lucretius**, *De Rerum Natura*; **Cicero**, selected philosophical works. Professors BENNETT and ROWLAND.

Latin 2 requisite. *Elective for Juniors.*

**5.a. Roman Civilization.** Professors ROWLAND and BENNETT.

A survey of the contributions made by Rome to subsequent civilization. Studies of the development and significance of political institutions, religion, law, education, philosophy, art and architecture; private life and antiquities. *Elective for Juniors.*

**H.a. Conference Course for Honors Candidates.**

*Elective for Seniors.*

## MATHEMATICS

**1. Plane Trigonometry, Plane Analytic Geometry, and an Introduction to the Differential and Integral Calculus.** Professors ESTY, NEWLIN and SPRAGUE.

*Elective for Freshmen who do not present trigonometry for entrance credit.*



**2. Differential and Integral Calculus.** Professor SPRAGUE.

Mathematics 1 or 5 requisite. *Elective for Sophomores, and for Freshmen who have offered Gamma mathematics and who pass a placement examination.*

**3.a. Vector Analysis, with Applications to Analytical Mechanics.** Professor ESTY.

Mathematics 2 requisite. *Elective for Juniors.*

**4.a. (a) Differential Equations; (b) Relativity.** Professor COBB.

Mathematics 2 requisite. *Elective for Juniors.*

**5. Analytic Geometry and an Introduction to the Differential and Integral Calculus.** Professors PORTER and BROWN.

*Elective for Freshmen who present trigonometry for entrance credit.*

**6.a. (a) Theory of Functions of a Real Variable; (b) Theory of Functions of a Complex Variable.** Professor COBB.

Mathematics 2 requisite. *Elective for Juniors.*

**7.a. Algebra.** Professor SPRAGUE.

Mathematics 2 requisite. Courses 7 and 9 are given in alternate years. *Elective for Juniors. (Omitted 1939-1940.)*

**8.a. Statistics.** Professor COBB.

Graphic representation, frequency distribution, index numbers, correlation, probability, and least squares. Mathematics 1 requisite. *Elective for Juniors.*

**9.a.r. Advanced Calculus.** Professor BROWN.

Double and triple integrals, geometry of space, partial differentiation, implicit function theory, line and surface integrals, transformation of integrals. Mathematics 2 requisite. Courses 7 and 9 are given in alternate years. *Elective for Juniors.*

## MUSIC

**1. History and Literature of Music.** Professor V. MORGAN.

The development of music studied through its masterpieces. The social and instrumental backgrounds of various epochs. This course is designed primarily for listeners and presupposes no knowledge of music. *Elective for Freshmen.*



**2. Elementary Theory.** Professor NICHOLS.

A study of the rhythmic, melodic, and harmonic organization of musical tones. Writing in four parts; analysis; ear training. Ability to play all written work requisite. Limited to fifteen students. *Elective for Sophomores.*

**3. Analysis and Counterpoint.** Professor NICHOLS.

Structural and harmonic evolution of the classic, romantic, and modern forms; counterpoint of all species in 2, 3, and 4 parts. Music 2, or its equivalent, requisite. *Elective for Juniors.*

**4.r. Beethoven and Wagner.** Professor V. MORGAN.

The first semester is devoted to Beethoven's orchestral, chamber, and piano music; the second semester to the music dramas of Richard Wagner. Music 1 requisite. Book fee, \$2.00. *Elective for Sophomores. (Omitted 1939-1940.)*

**5.r. Bach, Mozart, and Brahms.** Professor V. MORGAN.

Choral and instrumental music by Bach; instrumental music and an opera by Mozart; instrumental music by Brahms. Music 1 requisite. Book fee, \$2.00. *Elective for Sophomores.*

**6.a. Conference Course for Majors.** Professor V. MORGAN.

Each student will pursue individual study of a particular field of musical literature which will be selected in conference with the instructor in the course. A thesis showing the results of the year's work must be presented. Music 1 and 2 requisite. *Elective for Seniors.*

## PHILOSOPHY AND RELIGION

## A. PHILOSOPHY

**1.r. Introduction to Philosophical Literature.** Professors LAMPRECHT and HOLMES.

A study of certain great books in the literature of philosophy. For 1939-1940 the books selected for study include Plato's *Republic*, Aristotle's *Ethics*, Spinoza's *Ethics*, and Berkeley's *Principles of Human Knowledge*. *Elective for Sophomores only.*

**2.r. Logic and Ethics.** Professors HOLMES and KENNEDY.

The conditions under which thinking proceeds, elements of formal logic, induction and scientific method; the social basis of morality, theory

of the moral life, morals and social problems. Fee, \$1.00. *Elective for Sophomores.*

**3.r. American Philosophy.** Professor KENNEDY.

The history of ideas in America in relation to changing economic and social conditions. Chief emphasis will be placed on development in American philosophy since 1860. Fee, \$2.00. *Elective for Juniors. (Omitted 1939-1940. Will be given in 1940-1941.)*

**4.r. History of Philosophy.** Professors LAMPRECHT and KENNEDY.

A survey of the chief themes of European philosophy in their historical development. Special attention will be given to Plato, Aristotle, the formation of Christian thought, and such modern thinkers as Descartes, Locke, Hume, and Kant. Assigned readings in the sources. Fee, \$1.00. *Elective for Juniors.*

**5.r. English Philosophy.** Professor KENNEDY.

The development of philosophical thought in England from the beginning of the seventeenth century to the present. Writings of the most important philosophers will be studied in relation to the economic and social conditions under which they were produced. Fee, \$2.00. *Elective for Juniors. (Omitted 1939-1940. Will be given in 1941-1942.)*

**6.r. Philosophy of Religion.** Professor LAMPRECHT.

A study of religion in its historical development and in its philosophical expression. The historical part of the course will consider primitive religion, Judaism, Greek religions, and Christianity. The philosophical part will consider the discussion of religion by such men as James, Santayana, Bergson, von Hügel, and Dewey. *Elective for Juniors. (Omitted in 1939-1940. Will be given in 1941-1942.)*

**7. Philosophy of Society; Aesthetics, Ethics, Politics.** Professor NEWLIN.

The principles of aesthetics, and its place, together with religion and philosophy, in human culture; the nature of ethical conduct in the individual and in society; the basis of the State, and the problems of liberty, order, and sovereignty. Fee, \$2.00. *Elective for Seniors.*

**8.a.r. Representative Modern Philosophers.** Professors LAMPRECHT and KENNEDY.

A critical study of certain great modern philosophers. For the year 1939-1940 the books to be read will be selected from the writings of re-

cent American philosophers, e.g. Peirce, James, Dewey, Santayana. A grade of B in one prior course in philosophy, requisite. *Elective for Seniors.*

**9.a.r. Problems of Philosophy.** Professor LAMPRECHT.

Each student will pursue individual study of a problem which he may select in conference with the instructor in the course, and will prepare an essay in which he presents the results of his year's study. Special work in the field of Renaissance philosophy will be assigned to a student majoring in Renaissance Studies. A grade of B in one prior course in philosophy, requisite. *Elective for Seniors. (Omitted 1939-1940. Will be given in 1940-1941.)*

**B. RELIGION**

**1. Introduction to the Old and New Testaments.** Professor CLELAND.

This course surveys the Jewish-Christian tradition as it is found in the Bible, examining the ethical and religious ideas, social and personal, in relation to the historical, geographical, economic, and political factors. Book fee, \$1.00. *Elective for Sophomores.*

**2.a. The Life and Teaching of Jesus.** Professor CLELAND.

The purpose of this course is to examine critically the records of the life and teaching of Jesus, and the influence of the Christian religion upon personal and social conduct today. Book fee, \$1.00. *Elective for Juniors.*

**PHYSICAL EDUCATION**

**Hygiene.** Dr. E. J. MANWELL.

All Freshmen are expected to attend lectures in personal hygiene.

**A. Elementary Division in Swimming, Gymnastics, Athletics and Games.** Professors MARSH, LUMLEY and ECKLEY, and Messrs. KENNEDY, BRUHN, SOLEAU and GILLESPIE.

*Required of Freshmen and Sophomores who have not been advanced to B.*

**B. Advanced Division in General Activities, Athletics and Games.**

Professors MARSH, LUMLEY and ECKLEY, and Messrs. KENNEDY, BRUHN, SOLEAU and GILLESPIE.

*Required of Freshmen and Sophomores who have been advanced from A.*

Students who are required to take physical education may substitute with the consent of the department and the instructors concerned, in place of the required activities, the following competitive athletics:

**Football.** Professors JORDAN and ECKLEY, and Messrs. BRUHN and SOLEAU.

**Soccer.** Professor MARSH.

**Track and Cross Country.** Professor LUMLEY and Mr. SOLEAU.

**Swimming.** Mr. KENNEDY.

**Basketball.** Professors JORDAN and ECKLEY and Mr. BRUHN.

**Squash.** Professor MARSH and Mr. GILLESPIE.

**Wrestling.** Mr. SOLEAU.

**Fencing.**

**Baseball.** Professor ECKLEY and Mr. BRUHN.

**Tennis.** Messrs. KENNEDY and GILLESPIE.

**Golf.**

Such substitution does not remove the requirement of the final examinations for all men at the close of the required period.

## PHYSICS

Students planning to major in physics or take a major with honors must consult with members of the department.

**1. General Physics; Mechanics, Sound, Heat, Electricity, Magnetism, and Light.** Professor S. R. WILLIAMS.

It is the aim of this course to lay a good foundation for further study in both pure and applied physics. It is desired that out of a year's work may come a better understanding of the scientific method and spirit of modern physics. While the analytical method of presentation is stressed at times, fundamental phenomena and principles, rather than rigid theoretical derivations, are emphasized throughout the course. Plane trigonometry requisite. Students who have difficulty with mathematics are advised not to elect physics. Three hours classroom and one laboratory session per week. Fee, \$9.00. *Elective for Freshmen.*

**2.r. Mechanics and Heat.** Professor SOLLER.

A second year course in which such topics as statics and dynamics of rigid bodies, gyroscopic motion, gravitation, periodic motion, elasticity, kinetic theory of matter, heat and elementary thermodynamics are treated more fully than is possible in a first course in physics. Physics 1, Mathematics 2 (which may be taken concurrently) requisite. Three hours classroom and two hours laboratory work per week. Fee, \$10.00. *Elective for Sophomores.*

**3.r. Electricity and Magnetism.** Professor STIFLER.

A general survey of fundamental principles with emphasis upon the theory and practice of electrical and magnetic measurements. Physics 1, Mathematics 2 (which may be taken concurrently) requisite. Three hours classroom and two hours laboratory work per week. Fee, \$10.00. *Elective for Sophomores.*

**4.r. Wave-Motion, Sound and Light.** Professor SOLLER.

A discussion of the fundamental principles of energy propagation by wave-motion, followed by a study of sound phenomena, geometrical- and physical-optics. Physics 1, Mathematics 2 (which may be taken concurrently) requisite. Three hours classroom and two hours laboratory work per week. Fee, \$10.00. *Elective for Sophomores.*

**5.a.r. Theoretical Physics.** Professor STIFLER.

A fairly rigid mathematical treatment of certain classical problems in mechanics is followed by a discussion of analogous problems in sound, light, and electricity. In the latter part of the course these results are applied to some of the problems of modern physics, such as the theories of atomic structure. Physics 1, Mathematics 2, and either Physics 2, Physics 3 or Physics 4 requisite. Mathematics 3 recommended. Three hours of classroom work per week. *Elective for Juniors.*

**6.a. Experimental Physics.** Professor S. R. WILLIAMS.

Primarily a laboratory course preparatory to graduate study. Students registered for it will be assigned special problems, with individual instruction. Certain hours of laboratory periods will be taken for discussion of the work. Physics 1 and 2 or 3, and Mathematics 2, requisite. Before a student registers in this course he must secure permission from the department of physics. Nine hours laboratory work per week. *Elective for Juniors.*

## POLITICAL SCIENCE

**A. An Introduction to the Problems of American Democracy.**

Professor ODEGARD.

Introduction to the major problems of American democracy. Their political, economic and social implications and their historical evolution. Politics and administration in their relation to constitutional government; federalism, suffrage, governmental functions. Fee, \$2.00. *Elective for Freshmen.*

**1.r. Elements of Modern Politics.** Professor LOEWENSTEIN.

The relations and the functions of the state, the government, and the people. A comparative study of the theory and practice of contemporary governments in democratic and dictatorial countries. Fee, \$2.00. *Elective for Sophomores.*

**2.r. American Government.** Professor ZIEGLER.

A survey of American politics, national, state, and local, particularly as to constitutional and administrative development and practice. Book fee, \$2.00. *Elective for Juniors.*

**3.r. International Relations and Law.** Professor ZIEGLER.

Contemporary international relations in law and practice. The historical basis and present trends in the development of international law will be related to the social, economic, and political aspects of present-day world politics. Fee, \$2.00. *Elective for Juniors.*

**4.a.r. Political Science in History.** Professor SHERMAN.

The meaning of the State in human society from early times to the present. A genetic study of political theories in their historical and economic background. Readings from the works of political theorists and lectures on the historical origin and implications of their thought. Fee, \$2.00. *Elective for Juniors.*

**5.a.r. Social and Political Theory in Its Present-Day Application.**

Professor SHERMAN.

Social, historical, and philosophic factors in liberal democracy, socialism, communism, and fascism. Readings from nineteenth and twentieth century political writers. Fee, \$2.00. *Elective for Juniors. (Omitted 1939-1940.)*



**6.a.r. Introduction to Jurisprudence.** Professor LOEWENSTEIN.

Theories of the origin, the nature and the ends of the law. A critical examination of the prominent legal concepts and schools of jurisprudence. The nature and the forms of the legislative and judicial process. A comparative analysis of developed systems of law. Fee, \$2.00. *Elective, with the consent of the instructor, for Seniors.*

**7.a.r. Public Opinion and Political Dynamics.** Professor ODEGARD.

A study of the forces which mould the public mind; the theory and practice of propaganda in modern society, description and analysis of public relations activities, pressure groups and political parties. Emphasis will be laid upon the dynamic factors in American political life and the part which they have played historically in our national development. Fee, \$2.00. *Elective for Seniors.*

**8.a.r. Revolutions and Dictatorships.** Professor LOEWENSTEIN.

State and society in revolutionary periods. Social trends and political institutions of the Puritan, French, and the postwar revolutions in Russia, Italy and Germany. A comparative analysis of modern dictatorships and their historical parallels. Fee, \$2.00. Election limited to twelve students. *Elective for Seniors and, in exceptional cases, for Juniors with the permission of the instructor. (Omitted 1939-1940.)*

**D.a. Conference Course for Candidates for Honors.** Professors COLE, LOEWENSTEIN and SALMON.

*Elective for Juniors.*

**H.a. Conference Course for Candidates for Honors.**

*Elective for Seniors.*

## PSYCHOLOGY

NOTE.—For a major in psychology the third course should be selected after conference with the instructor and may be a course outside the department.

**1. Introduction to Psychology.** Dr. HEATHERS.

Survey of general experimental psychology; stress on emotion, motivation, learning, perception, thinking, and personality; the student will perform numerous experiments related to the course content. Fee, \$2.00. *Elective for Sophomores.*



**2.a.r. Special Topics in Psychology.** Professor TOLL.

Study of some recent books of special interest; individual work on a preferred problem, preferably one in which first-hand data are to be obtained. Psychology 1 requisite. *Elective for Juniors.*

**3.a.r. Contemporary Developments in Psychology.** Professor TOLL.

Study of some current types of psychological theory. Psychology 2 requisite. *Elective for Seniors.*

## PUBLIC SPEAKING

**1. Fundamentals of Oral Expression.** Professor GARRISON and Mr. HUNT.

A consideration of the principles of correctness, clearness, and effectiveness in speaking and reading, with practice in the delivery of short original speeches and in reading poetry and prose. One hour per week. Fee, \$3.00. *Required for Freshmen.*

**2. Extemporaneous Speaking; Psychology of the Audience; Parliamentary Procedure.** Professor GARRISON.

A grade of B in Public Speaking 1, and the consent of the instructor, requisite. Fee, \$2.00. *Elective for Sophomores.*

**3. Advanced Reading.** Mr. HUNT.

Cultivation of the ability to discern, interpret, and communicate fine prose and poetry. Examinations written and oral. Development of microphone technique. A grade of B in Public Speaking 1 requisite. Fee, \$2.00. *Elective for Sophomores.*

**4. Argumentation and the Forms of Public Address: Oral and Written Composition.** Professor GARRISON.

Briefmaking, the formal argument, forensic and political oratory. Fee, \$2.00. *Elective, with the consent of the instructor, for Juniors.*

NOTE.—The department also offers remedial work for all members of the College with speech or foreign language difficulties. This work is conducted as a clinic with individual conferences and small group meetings. Hours are arranged by consultation with the instructor, Mr. Hunt.

## SPANISH

**1. Pronunciation, Grammar, Composition, Translation, Conversation.** Professor FRAKER.

Equivalent to entrance Spanish A. *Elective for Sophomores.*

**2. Composition, Oral Work and Advanced Reading.**

Equivalent to entrance Spanish B. *Elective for Juniors. (Omitted 1939-1940.)*

# ADMINISTRATION

## RECORDS AND REPORTS

*The officer in charge of records and reports is the Recorder of the College.*

Reports of standing are sent to parents or guardians at the end of each semester. Rank in each subject is reported as follows:

A, 90-100%; B, 80-89%; C, 70-79%; D, 60-69%; E, 50-59%; F, below 50%. The passing grade in each individual course is 60%, and an average grade of at least 70% is required for a degree.

## HEALTH AND PHYSICAL DEVELOPMENT

*The officer having general supervision of student health and physical development is the College Physician.*

The College Physician and his associate are members of the Department of Hygiene and Physical Education. They keep themselves acquainted with the health of the students and provide for their proper treatment if ill. Every student soon after he enters college is given a careful physical examination and advised how to maintain his health and increase his physical efficiency.

Three hours a week of physical education are required of the freshman and sophomore classes. During the fall term freshmen are expected to attend a series of talks pertinent to student health which are given by the College Physicians. Every student is required by the Department of Physical Education to be able to swim at least 100 yards, unless such swimming be thought detrimental to the health of that individual.

No student will be admitted to Amherst College who has not been successfully vaccinated, or who is unwilling to

submit to such vaccination by the College Physician within three months after admission.

The College Physician and his Associate hold consultation hours twice daily in the Gymnasium. Their services, together with those of the nurse in attendance, are without charge for undergraduates of the college. Medical and nursing care at the college infirmary is available for such students as may need it. The charge for infirmary care as well as for such hospitalization as may be recommended by the college physicians is covered by the infirmary fee of fifteen dollars paid by each student at the beginning of the year. The expense of illness occurring while college is in session which requires hospitalization in Springfield or Northampton is also paid from student health funds provided that such care be recommended by and be under the supervision of the college physicians and provided that the total expense in any one year be not over five hundred dollars. The college has a consulting medical staff comprising surgeons, internists and various specialists. Consultants are called by the college physicians in all cases of serious illness and in cases presenting problems of diagnosis or treatment. The services of the consulting staff are likewise covered by the infirmary fee. This consulting staff has been appointed by the President upon recommendation of one of the leading medical schools in the country. Students are, of course, free to consult physicians of their own choice, but where parents or students have not filed with the college the name of a physician or physicians they wish called, members of the consulting staff are called by the college. The cost of prescription medications, glasses and routine dentistry is not covered by the infirmary fee. Parents are notified by mail of all infirmary admissions unless the illness is thought of sufficient severity to warrant direct communication by tele-

phone. In emergencies requiring immediate surgery, when parents cannot be consulted in advance, the president will assume responsibility for the authorization of operation.

Students who are unable to attend classes because of illness are excused to go to the infirmary. As a rule sick excuses are given only for such time as is spent either in the infirmary or, if away from Amherst, under a physician's care.

The College Infirmary, built in 1938, is located on the campus, is of fireproof construction, and is designed in accordance with the best modern practice. It has a normal capacity of nineteen beds, and an emergency capacity of forty beds. It contains a lounge room with a selected library and two solaria for convalescing students, an operating room for minor surgical cases, a laboratory, and an isolation ward for the treatment of infectious diseases.

#### CHAPEL

All students are required to be present at the chapel exercises conducted Monday, Tuesday, Thursday and Friday mornings, and Sunday afternoon, in Johnson Chapel.

#### EXPENSES

*All communications concerning tuition, fees, and rental of rooms should be made to the Comptroller of the College.*

College bills are payable in two instalments, the final dates for payment being the first day of classes in September and the first day of the resumption of classes after midyear examinations. Bills are payable at the office of the Comptroller.

Two weeks before the due date bills are mailed to the students' parents. These bills may be paid by mail or in person. In either case the student's receipt, needed by the student to secure course cards, athletic tickets, etc., is obtainable only by calling in person at the Comptroller's office.

## TUITION

The charge for tuition, including the use of the library and gymnasium, is four hundred dollars\* for the year, payable in two instalments, one of two hundred and twenty dollars which is payable on the first semester bill, and the balance on the second.

Every student who takes an extra course in order to remove a delinquency incurred by a failure is required to pay an extra fee, at the rate of eighty dollars for a three-hour course for the year, estimated on the basis of credits allowed. Fifty-five per cent of this fee is payable on the first semester bill, and the remainder on the second.

The charge for tuition for candidates for the degree of Master of Arts is four hundred dollars.\*

## STUDENT ACTIVITIES TAX

Student activities are under the general supervision of the Dean. By vote of the Student Association, a tax of \$7.75 is levied on all students. This tax is collected by the College on the first semester bill, and distributed among the various organizations as follows:

Year's Subscription to <i>Olio</i> . . . . .	\$3.45
Year's Subscription to <i>The Amherst Student</i> . . . . .	1.65
Year's Subscription to <i>Touchstone</i> . . . . .	1.10
Season Ticket to <i>Masquers</i> . . . . .	1.20
Student Council Expenses . . . . .	.35
	<hr/>
	\$7.75

## ATHLETIC FEE

Intercollegiate athletics are under the supervision of the Director of Intercollegiate Athletics. An athletic fee of fifteen dollars is collected from all students in two equal

\* Beginning September 1940, four hundred and fifty dollars.



instalments, which provides a season ticket to all athletic contests and the use of athletic equipment.

#### OTHER FEES

The health fee of fifteen dollars is divided equally between the first and second semester bills.

Laboratory or book fees are required for certain courses, as indicated in the outline of these courses. These fees are payable when the classes are organized. Dues for breakage are payable at the close of each semester.

Changes in courses elected, late registration, etc., involve nominal fees payable when incurred.

Every member of the senior class is required to pay a graduation fee of seven dollars at the beginning of the second semester.

Every candidate for the degree Master of Arts is required to pay a degree fee of seven dollars.

#### ROOMS AND BOARD

The dormitories of the College accommodate about two hundred and fifty students, and the fraternity houses about three hundred.

Dormitory rooms may be rented singly, or in suites consisting of a study and either one or two bedrooms. The rooms are equipped with the essential articles of furniture, and many of them are provided with open fireplaces. All dormitories are equipped with House Libraries for the use of the students.

Dormitory plans and prospectus may be obtained from the Comptroller of the College. Applications may be made at any time, and reservations will be made in the early spring or summer. Candidates are advised to apply for room reservations early, even though their admission to the College may not be assured.

A deposit of ten dollars is required when a room is engaged, which is credited to the student's account. Rental is charged in equal instalments on the two semester bills.

Dormitory rooms may be rented only for the entire academic year even in cases of withdrawal from College. Applicants who are not admitted to college will be released from their contracts, and deposits made to secure rooms will be refunded on written request to the Comptroller before August first. Otherwise all applicants who engage rooms will be held responsible for the year's rental.

Dormitory rooms may be occupied on the Tuesday before the week in which the college year opens.

Board is furnished at various places in the town at prices which range from seven dollars to nine dollars a week.

A cafeteria dining-room in Morrow Dormitory accommodates about one hundred and fifty students.

### SUMMARY

The following table shows three scales of annual expenditures. Clothing, travel, laboratory charges, books, membership dues in fraternities and other student organizations, and similar miscellaneous expenses vary from two hundred dollars up.

Tuition. . . . .	\$400.00*	\$400.00*	\$400.00*
Room (per student) . . .	160.00	200.00	240.00
Board thirty-six weeks . .	250.00	285.00	320.00
Various fees . . . . .	40.00	40.00	40.00
Miscellaneous . . . . .	200.00	300.00	400.00
	<hr/>	<hr/>	<hr/>
	\$1,050.00	\$1,225.00	\$1,400.00

\* Tuition, beginning September 1940, will be \$450.00.

## SCHOLARSHIPS AND BENEFICIARY AID

*The officer directly in charge of the administration of scholarships and beneficiary aid is the Dean of the College.*

The beneficiary funds of the College aggregate over nine hundred and fifty thousand dollars. The income of these funds is distributed annually among students of high character and good scholarship who need pecuniary aid.

### SCHOLARSHIPS FOR THE THREE UPPER CLASSES

Applicants for scholarships, or for renewal of scholarships, from the three upper classes must file at the Dean's office, on or before June 1st, an account of their income and expenditures for the preceding year, and an estimate of their income and expenditures for the following year.

As a minimum scholastic requirement, sophomores must pass all the courses of the preceding year with an average of at least 72%, juniors with an average of at least 74%, and seniors with an average of at least 76%.

### SCHOLARSHIPS FOR INCOMING STUDENTS

More than fifty scholarships are awarded annually to applicants for admission to college who are in need of financial aid and who meet in full the entrance requirements. These scholarships are awarded for the first half year and entitle the recipient to a credit on the first bill for tuition. The continuation of each scholarship for the second half of the year depends upon the student's grade for the first semester, and, when granted, involves a credit on the second bill for tuition. All candidates for these scholarships as well as all candidates for admission will be required to take the Scholastic Aptitude Test given by the College Entrance Examination Board on April 13, 1940.

Blanks for application may be obtained from the Dean, and must be returned to his office on or before April 1st of the year in which the applicant expects to enter Amherst College.

#### STUDENT LOAN FUND

Through the liberality of friends of the College, provision is made for loans of a limited amount to a few students in the later years of the course, at a low rate of interest, upon notes to be paid in subsequent years. In accordance with the conditions imposed by the donors of the Loan Fund, its use is limited to students of thorough scholarship whose habits of expenditure are economical. Application blanks may be obtained at the Treasurer's office.

#### SCHOLARSHIP FUNDS

Throughout the whole history of the College funds have been given or bequeathed, the incomes of which are to be used for the assistance of worthy and needy students. A few of these funds are restricted to candidates for the ministry and a few of them are restricted by other factors, such as the geographical location of the home of the applicant. In a few cases it is stipulated that the award from a particular fund shall be made to a particularly designated student. For the most part, however, the income of these funds may be awarded as the College sees fit. Altogether these funds provide an annual income of about \$40,000. During recent years it has been possible for the College to grant additional amounts for scholarship purposes from its general income. Three State Scholarships of full tuition are available annually to qualified residents of Massachusetts.

#### RESIDENTS OF AMHERST

Free tuition may be granted at the discretion of the Trustees of Amherst College to applicants for admission

who can satisfy in full the entrance requirements for Amherst College, who have been residents of Amherst for three years before the time of admission to college, and whose parents have also been residents of Amherst for three years. The grants of free tuition are to be continued throughout the college course, provided the students concerned satisfy the scholastic requirements of the college, conform to its regulations, and the parents of the students concerned continue to live in Amherst.

## THE COLLEGE PLANT

Amherst College is located in the town of Amherst, Massachusetts, six miles east of the Connecticut River, some twenty-five miles north of Springfield and about ninety miles due west from Boston. The College owns altogether in Amherst about three hundred acres of land of which one hundred and ten acres constitute the main campus. On the campus are situated Johnson Chapel, Stearns Church, four dormitories which accommodate altogether about two hundred and fifty students, laboratories and museums, administration buildings, the Converse Library and recitation halls. Recently the Kirby Memorial Theater for work in dramatic arts, an addition to Converse Library which increases the book capacity approximately sixty per cent and the reading capacity one hundred per cent, a new infirmary, and Grosvenor House with offices and conference room for the Faculty, have been completed and are now in use. Just off the main campus are the President's house, College Hall, which is the main auditorium of the College, the Amherst Alumni Gymnasium, the Davenport Memorial building for squash, the Harold I. Pratt Pool, the indoor athletic field and the college playground, Hitchcock Field. Somewhat further away but yet convenient to the main campus are the main athletic field, the golf club, and the College Observatory. In addition the College owns considerable areas which are undeveloped farm land or forest and which serve as a protection to the College against undesirable developments in its vicinity. Near to the campus scattered throughout the town are thirteen fraternity houses in which some three hundred students reside.



# HONORS

## COMMENCEMENT EXERCISES

From the fifteen Seniors who have attained the highest general standing at the end of the first semester of senior year, speakers are selected upon the basis of literary and oratorical merit to deliver orations on Commencement Day. The Bond Prize of one hundred dollars is awarded to the speaker who delivers the best oration.

## THE PHI BETA KAPPA SOCIETY

Juniors who have attained a grade of eighty-eight per cent after five semesters and Seniors who have attained a grade of eighty-five per cent after seven semesters are eligible for election to membership in the Beta Chapter of the Phi Beta Kappa Society; other undergraduates of outstanding scholarship, and graduates who attained the specified standing but who were not members in course, may be elected by a unanimous vote of the Chapter.

## HONORS IN A SPECIAL SUBJECT

Honors in a single department of study are awarded for special work involving collateral reading or investigation.

Honors are entered on the Commencement program and announced in the annual catalogue.

## HONORABLE MENTION

Honorable mention is awarded in the various departments under the following conditions:

(1) A standing of not less than seventy-five per cent attained in every department for the year.

(2) An average of ninety-three per cent maintained for a full year's course in the department in which honorable mention is sought.

The names of those who have honorable mention are announced in the annual catalogue.

## PRIZES

The following prizes are offered annually for proficiency in the work of the several departments of collegiate study: the exact amounts awarded may vary slightly when they are dependent on the annual income.

### ENGLISH

**THE ARMSTRONG PRIZE**, from the income of a fund of \$1,000, given by Collin Armstrong of the class of 1877 in memory of his mother Miriam Collin Armstrong, awarded in the form of books to the value of forty dollars to members of the freshman class who excel in composition.

**THE COLLIN ARMSTRONG POETRY PRIZE**, from the income of a fund of \$1,000, given by Mrs. Elizabeth H. Armstrong; forty dollars is awarded to the undergraduate author of the best original poem or group of poems.

**THE JOHN FRANKLIN GENUNG PRIZE**, of fifty dollars, given each year anonymously in memory of Professor Genung, is awarded to that member of the junior or senior class who excels in prose composition.

**THE HARRY RICHMOND HUNTER, JR. PRIZE**, from the income of a fund of approximately \$1,000, given by H. R. Hunter and Emma Louise Hunter in memory of their son, Harry Richmond Hunter, Jr.; forty dollars is awarded to that member of the sophomore class who presents the best essay on a topic approved by the English department.

**THE FOLGER PRIZES**, two prizes in a total amount of one hundred and fifty dollars, established by the Board of Trustees in memory of Henry C. Folger, Jr., of the class of 1879, and of Mrs. Folger, are awarded to members of the junior and senior classes for the best essays on Shakespearean topics.

### GREEK

**THE HUTCHINS PRIZE**, from the income of a fund of \$1,000, given by the late Waldo Hutchins of the class of 1842; forty dollars is awarded to the best scholar in Greek at the end of the junior year. The scholarship is determined chiefly by the regular recitations and examinations of the department but special studies and examinations may also be required of the candidates.

**THE WILLIAM C. COLLAR PRIZE**, from the income of a fund of \$1,000, given by the late William C. Collar of the class of 1859; forty dollars is awarded to that member of the freshman class who shall make on a

written examination the best version in English of a previously unseen page from some Greek author.

### LATIN

THE BERTRAM PRIZES, from the income of a fund of \$1,500, given by the late John Bertram of Salem; two prizes of thirty dollars each are awarded to those students who, together with attaining a high average in Latin 4, present the best essays on some approved topic connected with the course.

THE BILLINGS PRIZES, from the income of a fund of \$1,000, given by Frederick Billings in memory of Parmly Billings of the class of 1884; two prizes of twenty-five dollars and fifteen dollars are awarded for general excellence in the work of the sophomore year together with the best essays on special topics connected with the authors read in that year.

THE FRESHMAN PRIZE, part of the income of an anonymous fund of approximately \$1,500; twenty dollars is awarded for the highest scholarship in the Latin of the freshman year. The award is determined by the reading at sight of pages from Cicero, Livy, Horace, and Ovid.

THE JUNIOR PRIZES, part of the income of an anonymous fund of approximately \$1,500; two prizes of twenty dollars each are awarded to those students who, together with attaining a high average in Latin 3, present the best essays on some approved topic connected with the course.

### MATHEMATICS, PHYSICS, AND ASTRONOMY

THE PORTER PRIZES, from the income of a fund of \$500, given by the late Eleazer Porter of Hadley; two prizes of ten dollars each are awarded for proficiency in first year physics and astronomy respectively.

THE WALKER PRIZES, part of the income of a fund of \$6,000, given by the late William J. Walker of Newport, Rhode Island; two prizes of fifty dollars and twenty-five dollars are awarded for proficiency in mathematics of the first year and two prizes of seventy-five dollars and thirty-five dollars for proficiency in mathematics of the second year. In each case the award is determined by an examination.

### ADMISSION PRIZE

THE PORTER ADMISSION PRIZE, from the income of a fund of \$1,000, given by the late Eleazer Porter of Hadley; forty dollars is awarded to the student who passes the best examination in an ancient language, a modern language (French or German), English, and mathematics at an examination in October open to all members of the entering class.

The name of the successful candidate, together with that of his school or of the instructor with whom he prepared for college, is published in the catalogue.

### PUBLIC SPEAKING

THE BANCROFT PRIZES, of one hundred and twenty-five and of seventy-five dollars, from the income of a fund given by Frederic Bancroft of the class of 1882; awarded to the two members of the senior class who produce the best orations. Both composition and delivery are considered in making the awards.

THE BOND PRIZE, from the income of a fund of \$2,000, given by the late Ephraim W. Bond of the class of 1841; one hundred dollars is awarded for the best production spoken on the Commencement stage. The award is determined by a committee appointed by the Trustees upon nomination by the Faculty.

THE HARDY PRIZES, from the income of a fund of \$1,000, given by the late Alpheus Hardy of Boston; two prizes of twenty-five dollars and fifteen dollars are awarded for excellence in extemporaneous speaking.

THE KELLOGG PRIZES, from the income of a fund of \$33,000, given by the late Rufus B. Kellogg of the class of 1858; two prizes of sixty dollars each are awarded, one to a member of the sophomore class and one to a member of the freshman class, for excellence in declamation.

THE ROGERS PRIZE, from the income of a fund of \$1,000, given by Noah C. Rogers of the class of 1880; forty dollars is awarded to a member of the junior class for excellence in debate.

THE RAYMOND KEITH BRYANT PRIZE, an annual gift of twenty-five dollars from Robert E. and Ethel M. Bryant in memory of their son, Raymond Keith Bryant, of the class of 1936, is awarded to that undergraduate who, in the opinion of a board of judges, gives the best single performance of the year in a Masquers' play.

### PRIZE SCHOLARSHIPS

THE HARVEY BLODGETT SCHOLARSHIP, from the income of a fund of \$2,000, established by Frederick H. Blodgett in memory of his grandfather, Harvey Blodgett of the class of 1829, is awarded to aid student work in biology and geology in their educational phases as distinct from their more technical and strictly scientific phases.

THE PHI DELTA THETA SCHOLARSHIP, from the income of a fund of \$500, established by the Phi Delta Theta Fraternity, is awarded as a scholarship at the Woods Hole Marine Laboratory to that student who has shown the greatest proficiency in biology.

(The two preceding scholarships usually are combined and awarded as one.)

THE ADDISON BROWN SCHOLARSHIP, from the income of a fund of \$5,000, bequeathed by the late Addison Brown of the class of 1852; two hundred dollars is awarded to that member of the senior class who, being already on the scholarship list, shall have attained the highest standing in the studies of the freshman, sophomore, and junior years.

THE SAMUEL WALLEY BROWN SCHOLARSHIP, from the income of a fund of \$5,000, given by the late Samuel Walley Brown of the class of 1866; two hundred dollars is awarded to that member of the sophomore class who at the end of his sophomore year shall in the estimation of the Trustees rank highest in his class in character, class leadership, scholarship, and athletic ability.

THE JOHN SUMNER RUNNELLS MEMORIAL, from the income of a fund of \$5,000, given in memory of John Sumner Runnells of the class of 1865; two hundred dollars is awarded to that member of the sophomore class who shall in the opinion of the Trustees of the College be preëminent in his zeal for knowledge and industry to attain it.

THE FRANK A. HOSMER SCHOLARSHIP, from the income of a fund of approximately \$12,000 established by Frank A. Hosmer of the class of 1875; four hundred and seventy-five dollars is awarded to that member of the sophomore class who, being already on the scholarship list, shall have attained the highest standing in the studies of the freshman year.

### OTHER PRIZES

THE ANNA BAKER HEAP PRIZE, from the income of a fund of approximately \$900, given by the late Arnold N. Heap of the class of 1873; forty dollars is awarded to that Senior who submits the best essay in the field of "Art."

THE JOHN GOUGH HOWARD PRIZE, an annual gift of twenty-five dollars from the class of 1919 in memory of their classmate, John Gough Howard, Editor-in-Chief-Elect of the *Amherst Student*, killed in military service in May, 1919, is awarded at the end of the college year to that member of the Editorial Board of the *Amherst Student* or to the author of a communication appearing in its columns, who, in the opinion of a Board of Judges, has written, prior to May first, the best editorial or communication aiming to influence undergraduate opinion.

THE MOSELEY PRIZES, from the income of a fund of \$5,000, given by the late Thomas W. H. Moseley of Hyde Park; two prizes of one hundred and fifty dollars and seventy-five dollars are awarded to members of the



senior class for the best essays on a subject approved by the Department of Philosophy and Religion.

THE HOWARD HILL MOSSMAN TROPHY, awarded annually to the member of the senior class, who, in the opinion of a committee consisting of the President of the College, the Dean, the Director of Intercollegiate Athletics, the Professor of Physical Education, and the President of the Student Council, has brought, during his four years at Amherst, the greatest honor in athletics to his Alma Mater—the word “honor” to be interpreted as relating both to achievement and to sportsmanship.

THE RALPH WALDO RICE PRIZE, from the income of a fund of \$1,000, given by Mrs. May Rice Jenkins in memory of her brother, Ralph Waldo Rice, of the class of 1910; forty dollars is awarded for the best essay on “The Liberal College and Christian Citizenship” or any other subject named by the Faculty.

THE LINCOLN LOWELL RUSSELL PRIZE, from the income of a fund of \$1,000, given by J. W. Russell, Jr. of the class of 1899 in memory of his son; forty dollars is awarded to that member of the graduating class who has done most to foster the singing spirit in Amherst College.

THE STANLEY V. AND CHARLES B. TRAVIS PRIZE, from the income of a fund of \$2,000, given by the late Charles B. Travis of the class of 1864; eighty dollars is awarded to that member of the graduating class who has made the most improvement as a man and as a scholar during his college course.

THE WOODS PRIZE, an annual gift of sixty dollars in memory of the late Josiah B. Woods of Enfield, is awarded for outstanding excellence in culture and faithfulness to duty as a man and as a scholar—particular attention being given in any prominent case to improvement during the four years' course.

THE SAWYER PRIZE, from the income of a fund of \$1,574, given by the late Edmund H. Sawyer, hon. 1878; sixty dollars is available for a prize for excellence in the department of Hygiene and Physical Education.

THE TREADWAY INTERFRATERNITY SCHOLARSHIP TROPHY, a silver cup, given by Hon. Allen Treadway of the class of 1886, in memory of his son, Charles Denton Treadway, awarded to that fraternity or the group of all non-fraternity men which has attained the highest scholastic average during the previous academic year.

THE HAROLD I. PRATT POOL FUND of \$5,000, given by Harold I. Pratt of the class of 1900, to provide medals to be awarded for excellence in swimming.



## FELLOWSHIPS

### THE ROSWELL DWIGHT HITCHCOCK MEMORIAL FELLOWSHIP

Of two hundred and fifty dollars, established through the agency of the Alpha Delta Phi Fraternity, is awarded annually, under conditions determined by the Faculty, to a member of the Senior class for excellence in history and the social and economic sciences. The holder of the Fellowship pursues for one year, at an institution approved by the Faculty, a course of study in history or economics, to be completed within the period of two years next following graduation. The amount of the Fellowship is paid in two instalments, one on completion of one-half the year's work, the other at the end of the year.

Applications should be made in writing to the Dean before January 6.

### THE RUFUS B. KELLOGG UNIVERSITY FELLOWSHIP

The gift of the late Rufus B. Kellogg of the Class of 1858, awards the income of about thirty thousand dollars for seven years to an alumnus of Amherst College, who shall be appointed upon the following conditions:

(1) He shall be elected by the Faculty from the members of the class graduated at the close of the academic year in which this election shall be made, or from the members of the classes graduated in the six years immediately preceding the academic year in which this election shall be made.

(2) The Faculty shall select as the incumbent of the said Fellowship the man who, in their judgment, is best equipped for study and research, without regard to any other consideration whatsoever, except that he shall have an especially good knowledge of the Latin and German languages.

(3) The first three years of the term of seven years the incumbent shall spend at a German university (or with the approval of the Faculty of Amherst College, at any other place or places), in the study of philosophy, philology, literature, history, political science, political economy, mathematics, or natural science. The last four years of the term of seven years shall be spent as a lecturer at Amherst College. But the incumbent shall not give more than thirty lectures per annum, and shall not be required to reside at Amherst more than one college term of any year. The lectures shall be upon a subject selected by himself and approved by the Trustees and shall be given to the Senior class, but the members of all the classes shall have the privilege of attending; and the incumbent shall cause the lectures to be published at the end of his official term in good book form. He shall have no occupation or employment during the period of his Fellowship, except such as pertains to the duty of his Fellowship.

#### THE EDWARD HITCHCOCK FELLOWSHIP

Of nine hundred dollars was founded by the late Mrs. Frank L. Babbott of Brooklyn, N. Y., to promote graduate study in the department of physical education. Its object is to make the student familiar with the best methods of physical training, both in the gymnasium and on the field. The appointment is made by the Faculty.

#### THE AMHERST MEMORIAL FELLOWSHIPS FOR THE STUDY OF SOCIAL, ECONOMIC, AND POLITICAL INSTITUTIONS

Fellowships to perpetuate the memory of those Amherst men who gave their lives for an ideal. The following statement expresses the purpose of the donor of these fellowships: "Realizing the need for better understanding and more com-

plete adjustment between men and existing social, economic, and political institutions, it is my desire to establish a fellowship for the study of the principles underlying these human relationships."

Appointments to these fellowships may be made from the graduating class or the alumni of Amherst College or of other colleges, the object being to permit men of character, scholarly promise, and intellectual curiosity to investigate some problem in the humanistic sciences. Candidates should be men of sound health. During previous training they should have given evidence of marked mental ability in some branch of the social sciences—history, economics, political science—and have given promise of original contribution to a particular field of study. It is desirable that they possess qualities of leadership, a spirit of service, and an intention to devote their efforts to the betterment of social conditions through teaching in its broad sense, journalism, politics, or field work.

Appointments may be made for terms of two years. Tenure may, however, be shorter or longer, depending upon the nature of the subjects investigated or upon other circumstances which, in the judgment of the committee, warrant a variation in the length of tenure. It is expected that, ordinarily, a portion of each appointment will be spent in study in Europe.

The stipend will vary according to the circumstances of the appointment. Awards will depend upon those aspects of individual cases which, in the judgment of the committee, most suitably fulfill the purpose of the foundation.

Applications should be made before January sixth upon blank forms to be obtained from the Secretary of the Amherst Memorial Fellowships, Dean's Office, Amherst College.

THE JOHN WOODRUFF SIMPSON FELLOWSHIPS  
AND LECTURESHIPS

A fund of \$150,000 given in memory of John Woodruff Simpson of the Class of 1871, by his wife and daughter. The uses of the income as defined by the donors are as follows:

"1. To award to any graduate of Amherst College a fellowship for use in studying law at any school approved by the Board of Trustees of the College;

"2. To award to any graduate of Amherst College a fellowship for use in studying medicine at any school approved by the Board of Trustees of the College;

"3. To award to any graduate of Amherst College a fellowship for use in studying theology at any school approved by the Board of Trustees of Amherst College, without regard to the particular creed or particular religious belief taught thereat;

"4. To award to any graduate of Amherst College a fellowship for use in studying at any school, college or university approved by the Board of Trustees of the College, in preparation for the teaching profession.

"5. To award to any graduate of Amherst College a fellowship for use in graduate study at the universities of Oxford or Cambridge in England;

"6. To award to any graduate of Amherst College a fellowship for use in graduate study at the Sorbonne in Paris;

"7. To secure from time to time from England, France or elsewhere scholars for the purpose of delivering lectures or courses of instruction at Amherst College."

Application should be made in writing to the Dean before January 6.

## THE FORRIS JEWETT MOORE FELLOWSHIPS

These fellowships, three in number, were given in memory of Forris Jewett Moore of the Class of 1889 by his widow, Emma B. Moore.

1. A fund of fifteen thousand dollars, the income of which is to be used to assist some graduate of Amherst College who has distinguished himself in the study of chemistry while an undergraduate and desires to engage in further study of that subject, preference to be given to eligible candidates whose plans lie in the field of organic chemistry. The beneficiary is to be a member of the graduating class of the year preceding that in which he holds the Fellowship.

2. A fund of ten thousand dollars, the income of which is to be awarded to a graduate of Amherst College who has distinguished himself in the study of history while an undergraduate and desires to engage in further study on that subject. The beneficiary is to be a member of the graduating class of the year preceding that in which he holds the Fellowship.

3. A fund of ten thousand dollars, the income of which is to be awarded to a graduate of Amherst College who has distinguished himself in the study of philosophy while an undergraduate and desires to engage in further study on that subject. The beneficiary is to be a member of the graduating class of the year preceding that in which he holds the Fellowship.

Applications for these Fellowships should be made in writing to the Dean before January 6.

## THE HENRY P. FIELD FELLOWSHIP

Two fellowships of five hundred dollars each were founded by the late Henry P. Field of the class of 1880, to promote graduate study in the fields of English and History. Ap-



pointments are made annually by the College on the recommendation of the Departments of English and History.

#### FELLOWSHIPS AWARDED BY THE AMERICAN SCHOOLS OF CLASSICAL STUDIES AT ATHENS AND ROME

The attention of graduate students interested in the Classics and in Archaeology and Ancient Art is called to the opportunities offered by the American Schools of Classical Studies at Athens and Rome. As the College contributes regularly to the support of these schools, any Amherst graduate may enjoy the privileges of study at either school without charge for tuition and may compete for the annual fellowships which they offer. Further information may be obtained from any classical teacher at the College.

#### THE SHERMAN PRATT FACULTY FELLOWSHIPS FOR STUDY ABROAD

These fellowships are awarded by the President of the College to younger members of the Amherst Faculty, on the basis of past performance in teaching and scholarship and programs for further study. The stipends may be fixed in such amount as the President may determine. Each holder of a Sherman Pratt Fellowship will be expected on his return to the College to deliver to the college body one or more lectures.



## LECTURESHIPS

### THE HENRY WARD BEECHER LECTURESHIP

This lectureship was founded by Frank L. Babbott, LL.D., of the Class of 1878, in honor of Henry Ward Beecher, of the Class of 1834. The incumbent is appointed biennially by the Faculty for supplementary lectures in the Departments of History and the Political, Social, and Economic Sciences.

### THE CLYDE FITCH FUND

A fund of twenty thousand dollars was established by Captain and Mrs. W. G. Fitch of New York in memory of their son, Clyde Fitch, of the Class of 1886. The income of this fund is to be used for the furtherance of the study of English literature and dramatic art and literature. The whole or part of this income is usually devoted to the remuneration of an eminent lecturer, who may also take a part in the regular instruction of the College.

### THE JOHN WOODRUFF SIMPSON LECTURESHIP

A fund of \$150,000 was established in memory of John Woodruff Simpson, of the Class of 1871, by his wife and daughter. The income is to be used for fellowships and "to secure from time to time, from England, France or elsewhere, scholars for the purpose of delivering lectures or courses of instruction at Amherst College."

# HONORS

## THE BOND FIFTEEN FOR 1939

Robert Lamprecht Abbey	Logan Oliver Jones
John William Atherton	Murray Bisbee Peppard
Frederick Brooks Breed	Richard Fifield Phillips
Robert Francis Byrnes	William Warren Stifler, Jr.
Homer Harrison Clark, Jr.	John Stuart Vollmer
Victor Hall Hardendorff	James Albert Walker
David Mitchell Hildreth	Thomas Putnam Wilson
John Thayer Hitchcock	

The Bond Prize was awarded in 1939 to William Warren Stifler, Jr.

## PHI BETA KAPPA

*President:* PROFESSOR RALPH A. BEEBE, PH.D.

*Vice President:* PROFESSOR PRESERVED SMITH, LITT.D.

*Recording and Corresponding Secretary:* PROFESSOR GEORGE BANKS FUNNELL, M.A.

## OFFICERS OF THE UNDERGRADUATE ORGANIZATION

*President:* JOHN NORTON RECHEL

*Secretary and Treasurer:* PETER ARCHIE CAMPBELL

### *First Election from the Class of 1940*

Charles William Anderson III	John Paul Good
Arthur Basse	John Charles Haas
Ralph Henry Bowen	John Norton Rechel
Peter Archie Campbell	Leslie Merrill Redman
Crombie James Dickinson Garrett	Howard Williams

### *Second Election from the Class of 1939*

Robert Lamprecht Abbey	Charles James Kydd
John William Atherton	Everett Hilton Pryde
Jerome Seymour Beloff	William Shackelford Putnam
Robert Francis Byrnes	George Merrill Scott
Rufus Tobey Clark	Edward Segal
Paul Farmer	Malcolm Stearns, Jr.
Frank Roscoe Fowles, Jr.	William Warren Stifler, Jr.
Logan Oliver Jones	

## HONORS IN A SPECIAL SUBJECT, 1938-1939

Roger Wolcott Davis, Jr.	<i>High Honors in Biology</i>
Marvin Starr Edgerton	<i>Honors in Botany</i>
Richard Fifield Phillips	<i>Highest Honors in Chemistry</i>
Thomas Putnam Wilson	<i>High Honors in Chemistry</i>
Everett Hilton Pryde	<i>Honors in Chemistry</i>
Howard Michael Mitchell	<i>High Honors in Economics</i>
John Stuart Vollmer	<i>High Honors in Economics</i>
John Lockwood Fletcher, Jr.	<i>Honors in Economics</i>
Arthur Charles Hensler, Jr.	<i>Honors in Economics</i>
David Woodford Sargent, Jr.	<i>Honors in Economics</i>
John William Atherton	<i>High Honors in English</i>
James Albert Walker	<i>Honors in English</i>
Ernest Alfred Johnson, Jr.	<i>High Honors in French</i>
Murray Bisbee Peppard	<i>High Honors in German</i>
Paul Farmer	<i>Highest Honors in History</i>
Robert Francis Byrnes	<i>High Honors in History</i>
Nathan Cheney Fitts	<i>Honors in History</i>
Frederick William Hutchinson	<i>Honors in History</i>
Malcolm Stearns, Jr.	<i>Honors in History</i>

## HONORABLE MENTION

1938-1939

### *Astronomy*

1940 Vincent Grainger, Jr.

### *Biology*

- |                                  |                               |
|----------------------------------|-------------------------------|
| 1939 Everett Colby Banfield, Jr. | 1941 Robert Arnold Zoboli     |
| 1939 Rockwood Bullard, Jr.       | 1942 John Leslie Green        |
| 1939 Homer Harrison Clark, Jr.   | 1942 Thomas Southworth        |
| 1939 Roger Wolcott Davis, Jr.    | Harrison                      |
| 1939 Logan Oliver Jones          | 1942 Bartlett Harvey          |
| 1939 William Warren Stifler, Jr. | 1942 Donald Holden Harwood    |
| 1940 John Norton Rechel          | 1942 Thomas Lynn Johnson      |
| 1941 Edwin Raymond Corey         | 1942 James Turner Kaull, Jr.  |
| 1941 Charles Dillon McEvoy, Jr.  | 1942 Mitchell Kohn, Jr.       |
| 1941 John Bancroft McKitterick   | 1942 Thomas Clinton Wickenden |

### *Botany*

- |                                |                            |
|--------------------------------|----------------------------|
| 1939 Homer Harrison Clark, Jr. | 1940 Robert Evan Bingham   |
| 1939 Marvin Starr Edgerton     | 1940 Peter Archie Campbell |

### *Chemistry*

- |                                 |                          |
|---------------------------------|--------------------------|
| 1939 Richard Fifield Phillips   | 1941 David Baxter Moyer  |
| 1939 Thomas Putnam Wilson       | 1941 George Spiegel      |
| 1940 John Charles Haas          | 1942 Eric Marbe Cohn     |
| 1940 Fenimore Thomas Johnson    | 1942 Robert James Good   |
| 1940 Leslie Merrill Redman      | 1942 Richard Storer Ward |
| 1941 Charles Dillon McEvoy, Jr. |                          |

### *Economics*

- |                            |                              |
|----------------------------|------------------------------|
| 1939 Robert Francis Byrnes | 1940 Crombie James Dickinson |
| 1939 Paul Farmer           | Garrett                      |
| 1939 John Stuart Vollmer   | 1940 John Paul Good          |
| 1940 Arthur Basse          | 1940 John Norton Rechel      |
| 1940 Ralph Henry Bowen     |                              |

*English*

1939 John William Atherton	1940 John Norton Rechel
1939 David Garton	1940 Theodore Breckenridge Reed
1939 Victor Hall Hardendorff	1940 Robert Fitz-Randolph
1939 John Thayer Hitchcock	Walker
1939 James Albert Walker	1940 Howard Williams
1940 John Popkin Adams, IV	1941 John Emanuel Bulette
1940 Peter Archie Campbell	1942 William Hugo Bergstrom
1940 William Gray Meldrum	1942 Bartlett Harvey
1940 Arnold Mitchell	1942 James Turner Kaull, Jr.

*Fine Arts*

1939 Robert Lamprecht Abbey	1940 William Stinson Cooper, Jr.
1939 William Shackelford Putnam	1940 Crombie James Dickinson
1939 Malcolm Stearns, Jr.	Garrett
1940 Peter Archie Campbell	1940 Merton Elkanah Grush, Jr.

*French*

1939 Everett Hilton Pryde	1942 James Turner Kaull, Jr.
1940 John Paul Good	1942 Richard Storer Ward
1942 Edmond Hardesty Heisler	

*Geology*

1939 Homer Harrison Clark, Jr.	1941 Robert D. Nininger
1941 Harrison Emery Cramer	

*German*

1939 Paul Farmer	1941 Charles Dillon McEvoy, Jr.
1939 Murray Bisbee Peppard	1941 Ruben Weltsch
1939 Calvin Hastings Plimpton	1942 William Hugo Bergstrom
1940 Ralph Henry Bowen	1942 Irvin Chaffee Plough
1940 John Paul Good	1942 Harrison Greenwood Taylor,
1940 John Charles Haas	Jr.
1940 Theodore Breckenridge Reed	

*History*

1939 Robert Lamprecht Abbey	1939 Homer Harrison Clark, Jr.
1939 Robert Francis Byrnes	1939 Paul Farmer

1939 Victor Hall Hardendorff	1940 Ralph Henry Bowen
1939 Murray Bisbee Peppard	1940 Crombie James Dickinson
1939 George Merrill Scott	Garrett
1939 Welles Rusk Wiley	1940 John Norton Rechel
1940 John Popkin Adams, IV	1941 Richard Whitney Bryant
1940 Charles William Anderson,	1941 David Baxter Moyer
III	1942 Bartlett Harvey
1940 George Toppan Baird, Jr.	1942 Richard Storer Ward

*Italian*

1939 Martin Victor Rothman	1942 John Edward Kilgore, Jr.
1941 Robert Arnold Zoboli	

*Latin*

1942 Eric Pratt Hamp
----------------------

*Mathematics*

1939 Charles Foster Otis	1942 John Townsend Burgess
1939 Richard Fifield Phillips	1942 John Dennett Fernald
1939 William Warren Stifler, Jr.	1942 Robert James Good
1939 Thomas Putnam Wilson	1942 Eric Pratt Hamp
1940 John Paul Good	1942 Thomas Southworth
1940 Vincent Grainger, Jr.	Harrison
1940 John Charles Haas	1942 Bartlett Harvey
1940 Warren Edward Lux	1942 Thomas Lynn Johnson
1941 William Lawson Machmer, Jr.	1942 John Edward Kilgore, Jr.
1941 Lawton Stephen Ford Meaker	1942 Irvin Chaffee Plough
1941 David Baxter Moyer	1942 Harold James Savage
1941 Thomas Waverly Palmer, Jr.	1942 Donald Laurence Thomsen,
1941 John Joseph Stokes	Jr.
1942 James Kermott Alexander	1942 Thomas Clinton Wickenden
1942 Mark Banfield Baker	

*Music*

1939 Vincent West	1940 Merton Elkanah Grush, Jr.
-------------------	--------------------------------

*Philosophy*

1939 John William Atherton	1939 Francis Newell Hamblin
1939 Richard Walker Davidson	1939 Robert Merrill Lawrence
1939 Claud Richard Faunt, Jr.	1939 Isador Jacob Spiegel



1939 James Albert Walker	1940 Theodore Breckenridge Reed
1939 Donald Bennett Whalin	1941 Charles Dillon McEvoy, Jr.
1939 Welles Rusk Wiley	1941 John Bancroft McKitterick
1940 Peter Archie Campbell	1941 Henry Beall Prickitt
1940 Edward Kent Damon	1941 Edgar Stern Robinson
1940 Clarence William Fuller	

*Physics*

1939 Richard Fifield Phillips	1941 David Baxter Moyer
1940 John Charles Haas	1942 Richard Storer Ward

*Political Science*

1940 Arthur Basse	1940 John Norton Rechel
-------------------	-------------------------

*Psychology*

1939 Jerome Seymour Beloff
----------------------------

*Public Speaking*

1940 Arthur Basse
-------------------

## PRIZES AWARDED, 1938-1939

*English*

The Armstrong Prize.....	William Hugo Bergstrom '42
The Collin Armstrong Poetry Prize..	Arnold Mitchell '40
The John Franklin Genung Prize...	James Henry Green '39
The Harry Richmond Hunter, Jr.	
Prize .....	Edgar Stern Robinson '41
The Folger Prizes.....	No award.

*Greek*

The Hutchins Prize.....	John Popkin Adams, IV '40
The William C. Collar Prize.....	John Abbott Lindsay '42

*Latin*

The Bertram Prizes
--------------------

Divided equally between....	{ Charles William Anderson, III '40
	{ Theodore Breckenridge Reed '40

## The Junior Prizes

Divided equally between . . . . { Charles William Anderson, III '40  
Edward Segal '39

## The Billings Prizes

First . . . . . Arthur Brogna '41

Second . . . . . Charles Fox Spear '41

The Freshman Prize . . . . . James Kermott Alexander '42

*Mathematics, Physics, and Astronomy*

## The Walker Prizes (first year)

First . . . . . Eric Pratt Hamp '42

Second . . . . . Bartlett Harvey '42

## The Walker Prizes (second year)

First . . . . . John Charles Haas '40

Second . . . . . John Joseph Stokes '41

## The Porter Prizes

Physics . . . . . John Charles Haas '40

Astronomy . . . . . Henry Bernard Stryker, Jr. '41

*Public Speaking*

## The Bancroft Prizes

First . . . . . Frederick William Hutchinson '39

Second . . . . . Henry Stockbridge, IV '39

The Bond Prize . . . . . Willam Warren Stifler, Jr. '39

## The Hardy Prizes

First . . . . . Channing Bulfinch Richardson '39

Second . . . . . Henry Benjamin Poor '39

## The Kellogg Prizes

Freshman prize . . . . . Lawrence Edward Willard, Jr. '42

Sophomore prize . . . . . Robert Ferd Kronmeyer '41

## The Rogers Prize

Divided equally between . . . . { Arthur Basse '40  
Raymond Alexander Smardon, Jr.  
'40

The Raymond Keith Bryant Prize . . James Stoughton Hart '39

*Other Prizes*

The Porter Admission Prize . . . . { Theodore Phinney Greene '43  
(Awarded October 1939) { Phillips Exeter Academy, Exeter,  
N. H.

The Anna Baker Heap Prize . . . . . Melville John Vickerman '39

## HONORS

### The Moseley Prizes

## Second

The Howard Hill Mossman Trophy...Hartley Joys '39

The Lincoln Lowell Russell Prize. . . . Paul James Williams '39

### The Stanley V. and Charles B. Travis Prize

## The Woods Prize

## The Sawyer Prizes

Senior.....Robert Lamprecht Abbey '39

Sophomore.....Thomas Atkinson Rodman '41

The Treadway Interfraternity Schol-

arship Trophy.....Alpha Delta Phi Fraternity

The Addison Brown Scholarship . . . John Paul Good '40

The Samuel Walley Brown Scholar-

ship.....Thomas Atkinson Rodman '41

The John Sumner Runnels Memorial Charles Dillon McEvoy, Jr. '41

The Frank A. Hosmer Scholarship... Thomas Lynn Johnson '42

### The Harvey Blodgett Scholarship

combined with the Phi Delta

### Theta Scholarship

### FELLOWSHIPS AWARDED FOR 1939-1940

The Roswell Dwight Hitchcock Me-

memorial Fellowship.....Malcolm Stearns, Jr., B.A.

The Rufus B. Kellogg University

Fellowship.....Philip Truman Ives, Ph.D.

The Edward Hitchcock Fellowship. . Bennett Rubin Meyers, B.A.

The Amherst Memorial Fellowships . . . . .	{	Robert Francis Byrnes, B.A.
		Paul Farmer, B.A.
		Melvin Kranzberg, B.A.
		Thomas Francis Power, Jr., B.A.
		Malcolm Stearns, Jr., B.A.
The John Woodruff Simpson Fellowships . . . . .	{	George Arthur Dunbar, B.A.
		John William Atherton, B.A.
		Frederic Brooks Breed, B.A.
		Murray Bisbee Peppard, B.A.
The Forris Jewett Moore Fellowships	{	William Warren Stifler, Jr., B.A.
		In Chemistry . . . . . Richard Fifield Phillips, B.A.
		In History . . . . . Robert Francis Byrnes, B.A.
		In Philosophy . . . . . James Albert Walker, B.A.
The Henry P. Field Fellowship . . . . .		Paul Farmer, B.A.

SHERMAN PRATT FACULTY FELLOWSHIP  
AWARDED FOR 1939-1940

George Percy Child, Ph.D. . . . . Edinburgh, Scotland

# DEGREES CONFERRED JUNE 18, 1939

## BACHELOR OF ARTS

### *Summa Cum Laude*

Richard Fifield Phillips

### *Magna Cum Laude*

Robert Lamprecht Abbey  
John William Atherton  
Jerome Seymour Beloff  
Frederic Brooks Breed  
Robert Francis Byrnes  
Homer Harrison Clark, Jr.  
Rufus Tobey Clark  
Paul Farmer  
Victor Hall Hardendorff  
David Mitchell Hildreth

John Thayer Hitchcock  
Logan Oliver Jones  
Murray Bisbee Peppard  
George Merrill Scott  
Malcolm Stearns, Jr.  
William Warren Stifler, Jr.  
John Stuart Vollmer  
James Albert Walker  
Thomas Putnam Wilson

### *Cum Laude*

Robert Anderson Aldrich  
William James Atkinson, Jr.  
Everett Colby Banfield, Jr.  
Donald Nevius Bigelow  
Albert Jameson Brooks  
James Monroe Brown, III  
Rockwood Bullard, Jr.  
John Shea Bulman  
Cyrus Stickney Collins  
John Desmond Cordner  
Robert Lovell Cushing  
Arthur Cayley Davis, Jr.  
Roger Wolcott Davis, Jr.  
William Henry Decker, Jr.  
Paul Francis Dempsey  
David Brewer Eddy, Jr.  
Marvin Starr Edgerton  
Claud Richard Faunt, Jr.  
Herbert Field Fisher, Jr.  
Nathan Cheney Fitts

John Lockwood Fletcher, Jr.  
Frank Roscoe Fowles, Jr.  
Alester Garden Furman, 3rd  
David Garton  
Eeser Ernest Goldstein  
Henry Frank Goodnow, Jr.  
James Henry Green  
Cyril Maynard Guest  
Robert Henry Guest  
John Faris Hall  
John Whitney Hall  
Park Rickerson Hallenbeck  
Francis Newell Hamblin  
M. Gordon Hammer  
Alan Gordon Hanford  
Edward Henry Hatton  
Frank Martin Heifetz  
Arthur Charles Hensler, Jr.  
Robert Vandevere Huber  
George Pinney Hunt

Frederick William Hutchinson  
 Ernest Alfred Johnson, Jr.  
 Robert Terry Jones  
 Frank John Kusiak, Jr.  
 Charles James Kydd  
 Robert Merrill Lawrence  
 Ralph Ferguson Lewis  
 Charles Clark Luce  
 Henry Nicolaus McCluney  
 Robert Spencer May, Jr.  
 William Raymond Merchant  
 Donald Minnick  
 Howard Michael Mitchell  
 Charles Foster Otis  
 Norman Henry Perkes  
 Lloyd Herman Plehn  
 Calvin Hastings Plimpton  
 Henry Benjamin Poor  
 Everett Hilton Pryde  
 William Shackelford Putnam  
 Channing Bulfinch Richardson

Charles Max Rieser  
 Caleb Roehrig  
 Martin Victor Rothman  
 Samuel Lyons Sagendorph  
 David Woodford Sargent, Jr.  
 Edward Segal  
 Geurson Donald Silverberg  
 Samuel Smyth, 3rd  
 Isador Jacob Spiegel  
 Frederick George Swinnerton  
 Charles George Taylor  
 James Cochran Taylor  
 Robert Clinton Thompson  
 Martin Bice Travis, Jr.  
 Henry Stanley Walter  
 Vincent West  
 Donald Bennett Whalin  
 Welles Rusk Wiley  
 Paul James Williams  
 John Randolph Willis

### *Rite*

Thomas Boyd Armistead, III  
 Richard Graves Arms  
 William Brooks Baker, Jr.  
 Robert Barit  
 George Gordon Bartlett, Jr.  
 Horace Seaman Bell  
 Richard Austin Benedict  
 James Bishop Birmingham, Jr.  
 Raymond Chamberlin Boshco  
 Richard Davis Bush  
 William Douds Calhoun  
 Philip Oglevee Carr  
 Theodore Karl Cobb  
 John Angell Cranshaw  
 Howard Lansing Cuddeback  
 Richard Walker Davidson

Maurice Francis Dean  
 Robert Herbert Dietze  
 Vaughan Dow  
 William Fain Egloff  
 Arthur Rudolph Ellert  
 Donald Brown Engley  
 Burleigh Fernald  
 Joseph Lutz Flynn  
 Richard Dwight Fuller  
 Samuel Lunt Goldsmith, Jr.  
 David Emerson Greenaway, Jr.  
 Luther Voorhis Haggerty  
 John William Haigis, Jr.  
 Robert Weld Harding  
 James Stoughton Hart  
 Charles Asa Hill, Jr.



John Detlef Horst  
Edwin Schuyler Hubbard  
Leonard Eugene Hurtz, Jr.  
James Winchester Hyde  
William Elmer Ingham  
Everett Porter Jewett, Jr.  
Clayton Berry Jones, Jr.  
Hartley Joys  
Martin Green Keenan  
John Herr Kehne  
Thomas Henry Kelley  
Robert John Kelly  
Harmar Denny Ker  
Frederick Arthur William Kothe  
Norman Fairbank Lacey  
Edward DeWitt Leonard, Jr.  
William Brown McCready  
Douglas Webster McKinley  
Angus Gould Stevens MacLeod  
Kimball Alexander McMullin  
Robert Teasdale Magrane  
Henry Jeffrey Mapes  
John Garvie Martin, Jr.  
Webster Prescott Maxson  
Stanley Lawrence Mayer  
William Allen Medicott  
Irwin Ira Meller  
Samuel Detwiler Miller, Jr.  
Nathaniel Mills, Jr.  
Philip Tyson Moyer  
Victor Earle Nicklas  
Victor Romaine Pattengill, Jr.  
Edward Henry Quarles

William Lynn Ransom, Jr.  
John Henry Ray, III  
Charles Robert Rikel  
Frank Austin Robinson, Jr.  
Gerald Rohmer  
James Harold Root, Jr.  
Wilfred van Etten Rounseville  
Harry Collins Rudden  
Charles Layton Sayre  
William Carl Schneider  
Henry Willard Seeley, Jr.  
Murray Leonard Sims  
James Angus Stewart  
William Barton Stilwell  
Henry Stockbridge, IV  
Robert John Thompson  
James Sinclair Turner  
LeRoy Van Nostrand, Jr.  
Melville John Vickerman  
William Stearns Walker  
Frank King Wallace  
Harold Rathbun Ward, Jr.  
Charles Luther Warner  
Wilbert Davis Wear  
William Chamberlain Wheeler  
Dexter Crandall Wheelock  
Charles Wilgus Whitelaw, II  
Leon Stivers Wiles  
George Gibson Willis  
Giles Macord Wright  
Thaine Adair Youst  
Gordon Zeese

## MASTER OF ARTS

James B. McKee Arthur, Jr.

## DEGREE CONFERRED OCTOBER 8, 1938

BACHELOR OF ARTS AS OF THE CLASS OF 1938

*Rite*

Merrill Howard Tilghman, 3rd

## DEGREES CONFERRED SINCE JUNE 18, 1939

BACHELOR OF ARTS AS OF THE CLASS OF 1939

*Cum Laude*

Jacob Herbert Bräutigam, Jr.

*Rite*

Francis Robert Kitchell, Jr.  
Wesley A. Looney Miller

Greggar Perry Sletteland  
John Putnam Webber

## HONORARY DEGREES

CONFERRED NOVEMBER 11, 1938

DOCTOR OF LETTERS

FREDERICK SCOLLER ALLIS

CONFERRED NOVEMBER 12, 1938

DOCTOR OF LAWS

JAMES PHINNEY BAXTER, 3RD

CONFERRED MARCH 17, 1939

MASTER OF ARTS

BURGESS MEREDITH

SHERIDAN DE RAISMES GIBNEY

DOCTOR OF LETTERS

JOSEPH QUINCY ADAMS

CONFERRED JUNE 18, 1939

MASTER OF ARTS

SIDNEY WAUGH

GEORGE HENRY DUNCAN

DOCTOR OF LETTERS

ANNE SPENCER MORROW LINDBERGH

PERCY HOLMES BOYNTON

DOCTOR OF DIVINITY

JULIUS SEELYE BIXLER

ERNEST FINDLAY SCOTT

DOCTOR OF LAWS

FRED TARBELL FIELD

CONFERRED SEPTEMBER 20, 1939

MASTER OF ARTS

THEODORE BAIRD

PETER H ODEGARD

GEORGE ROGERS TAYLOR

## MEDAL

FOR EMINENT SERVICE

AWARDED JUNE 18, 1939

ERNEST MILLER WHITCOMB

## SUMMARY OF ENROLLMENT

The total for each class includes the students who are provisionally enrolled with that class.

FELLOWS.....	14
GRADUATE STUDENTS.....	12
SENIORS.....	189
JUNIORS.....	193
SOPHOMORES.....	223
FRESHMEN.....	241
STUDENTS PROVISIONALLY ENROLLED.....	5
STUDENTS NOT CANDIDATES FOR A DEGREE.....	5
Total.....	<u>882</u>
Deduct for names counted twice.....	6
Net total.....	<u>876</u>

## CLASSIFICATION OF UNDERGRADUATES BY RESIDENCE

Massachusetts.....	213	Delaware.....	3
New York.....	183	Oklahoma.....	3
New Jersey.....	88	Colorado.....	2
Pennsylvania.....	76	Florida.....	2
Ohio.....	49	New Hampshire.....	2
Connecticut.....	43	Arizona.....	1
Illinois.....	43	Idaho.....	1
Missouri.....	23	Kentucky.....	1
Rhode Island.....	17	Montana.....	1
Michigan.....	13	Oregon.....	1
Minnesota.....	13	Washington.....	1
Wisconsin.....	11	West Virginia.....	1
Texas.....	8	Japan.....	3
Maine.....	7	Canal Zone.....	1
Maryland.....	7	France.....	1
Vermont.....	7	Germany.....	1
Nebraska.....	6	Hungary.....	1
California.....	4	Palestine.....	1
District of Columbia.....	4	Puerto Rico.....	1
Indiana.....	4		
Iowa.....	4	Total.....	<u>851</u>

ALUMNI ASSOCIATIONS  
THE SOCIETY OF THE ALUMNI  
(*Annual Meeting in Commencement Week*)

*Honorary President:*

CHARLES S. WHITMAN, '90

*President:*

HOWARD A. HALLIGAN, '96

*Vice-Presidents:*

CHARLES A. ANDREWS, '95

FRANK E. BOGUES, '00

HUGH H. C. WEED, '05

CLARENCE FRANCIS, '10

GORDON HALL, '15

*Secretary-Treasurer:*

EUGENE S. WILSON, JR., '29

*Nominating Committee:*

DANIEL BLISS, '20, *Chairman*

JOHN B. O'BRIEN, '05

LINDSAY C. AMOS, '10

CHARLES D. KYLE, '25

FREDERIC R. PRATT, '30

*Honorary Inspector of Election:*

AUDUBON L. HARDY, '79

*Inspectors of Election:*

ROBERT S. KNEELAND, '05, *Chairman*

GEORGE B. BURNETT, '10

ROY R. BLAIR, '18

*Committee to Nominate Alumni Trustees:*ALBERT R. JUBE, '10, *Chairman*

RICHMOND MAYO-SMITH, '09

RICHARDSON PRATT, '15

KENNETH B. LOW, '20

OLIVER B. MERRILL, JR., '25

## THE ALUMNI COUNCIL OF AMHERST COLLEGE

*Chairman:*

HOWARD A. HALLIGAN, '96

*Vice Chairman:*

FREDERICK S. ALLIS, '93

*Secretary:*

EUGENE S. WILSON, JR., '29

*Executive Committee:*WALTER S. ORR, '12, *Chairman*FREDERICK S. ALLIS, '93, *Vice Chairman*HOWARD A. HALLIGAN, '96, *ex-officio*

FREDERICK T. BEDFORD, '99

CLARENCE FRANCIS, '10

RICHARDSON PRATT, '15

DWIGHT B. BILLINGS, '18

FRANCIS T. P. PLIMPTON, '22

EUGENE S. WILSON, JR., '29, *Secretary**Representatives of Classes*

1873	FRANK G. NELSON	1886	CHARLES F. MARBLE
1878	ARTHUR H. WELLMAN	1887	GEORGE H. HAYNES
1880	GEORGE G. SEARS	1888	ZELOTES W. COOMBS
1882	J. HOWARD HOBBS	1889	CHARLES F. STEARNS
1883	GEORGE B. FOSTER	1890	EDWIN S. HUNT
1884	JOSEPH H. SPAFFORD	1891	CHARLES H. MILES
1885	SAMUEL H. WILLIAMS	1892	GEORGE P. HITCHCOCK



1893	THOMAS C. ESTY	1917	LUKE D. STAPLETON
1894	EDGAR B. SMITH	1918	PAUL A. CHASE
1895	ROBERT B. OSGOOD	1919	HALVOR R. SEWARD
1896	BENJAMIN F. KAUFFMAN	1920	THEODORE L. BUELL
1897	EVERETT L. MORGAN	1921	KENNETH R. MACKENZIE
1898	CHARLES W. MERRIAM	1922	EDWARD W. EAMES
1899	ALBERT ROBERTS	1923	RICHARD B. COWAN
1900	FRANK E. BOGUES	1924	ALBERT L. SYLVESTER
1901	EDWIN CUSHMAN	1925	F. CURTIS CANFIELD
1902	HENRY D. RANDALL	1926	EDMUND K. GRAVES
1903	ALBERT W. ATWOOD	1927	WILLIAM F. REGNERY
1904	FAYETTE B. DOW	1928	STUART PIKE
1905	EDWARD A. BAILY	1929	F. TROWBRIDGE VOM BAUR
1906	CLIFFORD M. BISHOP	1930	LAURENCE T. MAYHER
1907	CHESTER H. ANDREWS	1931	E. SHERMAN ADAMS
1908	PHILIP S. JAMIESON	1932	LAWRENCE M. HORTON
1909	HALTON E. UNDERHILL	1933	C. CLARK STOVER, JR.
1910	JOHN C. WIGHT	1934	ROBERT L. SMITH, JR.
1911	JOHN P. ASHLEY	1935	FREDERICK S. ALLIS, JR.
1912	HARRY H. PEIRCE	1936	DONALD L. BARTLETT, JR.
1913	GEORGE D. OLDS, JR.	1937	JEROME F. PECK, JR.
1914	STANLEY HEALD	1938	JOHN JEPSON
1915	C. LAWRENCE MÜNCH	1939	ROBERT H. GUEST
1916	LEO N. SHAW		

*Representatives of Alumni Associations*

Amherst Club of New York	JOHN C. WIGHT, '10
Amherst Club of New York	LOWELL SHUMWAY, '14
Arizona	ALPHEUS H. FAVOUR, '03
Boston	LOWELL R. SMITH, '15
Boston	ROBERT P. KELSEY, '18
Buffalo	GEORGE E. WASHBURN, '14
Central Massachusetts	ROBERT S. BOWDITCH, '30
Central New York	PHILIP R. CHASE, '27
Chicago	WINTHROP H. SMITH, '16
Cleveland	MERRILL H. BOYNTON, '16
The Columbia	KENNETH S. REED, '15
Columbus	SAMUEL H. COBB, '13
Connecticut	ARTHUR F. ELLS, '02

Connecticut Valley	HARRY C. LAPHAM, '02
Eastern New York	M. RODNEY BURR, '19
Fairfield County, Conn.	MILO C. BURT, '94
Indiana	ROBERT D. EAGLESFIELD, '09
Michigan	ROCKWOOD W. BULLARD, '10
Nebraska	ROBERT I. STOUT, '13
New York	EDWARD S. SUDBURY, '09
New York	EDWIN A. NEALE, '30
Northern California	JOHN L. IRVAN, '07
Northwest	STUART W. WELLS, '00
Philadelphia	T. LEO KANE, '11
Rhode Island	ROBERT C. CHAPIN, '09
Rochester	WILLIAM J. BABCOCK, '11
Rocky Mountains	BRADBURY B. MORSE, '19
St. Louis	WILLS T. ENGLE, '28
Southern California	RAYMOND B. COOPER, '15
Southwest	MARK D. MITCHELL, '94
Western Pennsylvania	JOSEPH H. CAUGHEY, '09
Washington State	STUART C. FRAZIER, '22

*Members-at-Large*

HOWARD A. HALLIGAN, '96	DWIGHT B. BILLINGS, '18
FREDERICK T. BEDFORD, '99	FRANCIS T. P. PLIMPTON, '22
FREDERICK S. BALE, '06	CHARLES D. KYLE, '25
CLARENCE FRANCIS, '10	SHERMAN PRATT, '27
EUSTACE SELIGMAN, '10	JOHN P. GRANT, '28
WALTER S. ORR, '12	ROBERT F. LEHMAN, '31
RICHARDSON PRATT, '15	

## EASTERN ASSOCIATIONS

## THE ASSOCIATION OF BOSTON AND VICINITY

*President*

LOOMIS PATRICK

84 State St., Boston

*Secretary*

JAMES R. COBB

24 Melcher Street, Boston

## THE ASSOCIATION OF CENTRAL MASSACHUSETTS

*President*

EVERETT M. HICKS

8 Chesterfield Rd., Worcester

*Secretary*

ROBERT P. ANDERSON

7 Somerset St., Worcester

## THE CONNECTICUT VALLEY ASSOCIATION

*President*

RUSSELL L. DAVENPORT

56 Suffolk St., Holyoke

*Secretary*

FREDERICK B. CROSS

Century Manufacturing Co., Springfield

## THE ASSOCIATION OF CONNECTICUT

*President*

EDWARD C. ANDREWS

1471 Boulevard, West Hartford

*Secretary*

ALBERT J. NICHOLS

21 Dale Rd., Wethersfield

## THE ASSOCIATION OF RHODE ISLAND

*President*

MAURICE H. STEARNS

602 Union Trust Bldg., Providence

*Secretary*

GORDON P. STEARNS

602 Union Trust Bldg., Providence

## THE AMHERST CLUB OF FAIRFIELD COUNTY

*President*

WILLIAM H. DAY

464 Park Pl., Bridgeport

*Secretary*

WILLIAM H. CARR, JR.

955 Main St., Bridgeport

## THE ASSOCIATION OF NEW YORK

*President*

CLARENCE FRANCIS 250 Park Avenue, New York

*Secretary*

HOWARD K. HALLIGAN 115 Broadway, New York

## THE AMHERST CLUB OF NEW YORK

*President*

WALTER H. GRIFFIN 165 Broadway, New York

*Secretary*

LEONARD K. GUILER, JR. 24 East 39th St., New York

## THE ASSOCIATION OF EASTERN NEW YORK

*President*

ALFRED C. HAVEN 158 State St., Albany

*Secretary*

RODNEY BURR 90 State St., Albany

## THE ASSOCIATION OF CENTRAL NEW YORK

*President*

HARRY C. WILDER 228 Brattle Rd., Syracuse

*Secretary*

PHILIP R. CHASE 800 Syracuse-Starrett Bldg., Syracuse

## THE ASSOCIATION OF BUFFALO AND VICINITY

*President*

MASON O. DAMON 76 Hodge Ave., Buffalo

*Secretary*

WALTER H. BOYD, JR. 511 Fillmore St., East Aurora

## THE ASSOCIATION OF ROCHESTER AND VICINITY

*President*

BURBANK C. YOUNG Allen's Creek Rd., Brighton Sta., Rochester

*Secretary*

R. STANLEY FIELD 171 Monteroy Rd., Rochester

## THE ASSOCIATION OF PHILADELPHIA AND VICINITY

*President*

HOWARD D. SIMPSON 68 Wynndale Ave., Narberth

*Secretary*

ROBERT C. J. MCKINSTRY Golf View Rd., Doylestown

## THE ASSOCIATION OF WESTERN PENNSYLVANIA

*President*

LAWRENCE WOOD Grant Bldg., Pittsburgh

*Secretary*

EMORY R. KYLE 1025 Union Trust Bldg., Pittsburgh

## CENTRAL AND FAR WESTERN ASSOCIATIONS

## THE ASSOCIATION OF CLEVELAND AND VICINITY

*President*

KINGSLEY A. TAFT 2800 Terminal Tower, Cleveland

*Secretary*

ALLYN S. BROWN 510 Leader Bldg., Cleveland

## THE ASSOCIATION OF COLUMBUS AND VICINITY

*President*

STUART E. PRICE 1394 Eastwood Ave., Columbus

*Secretary*

WILLIS H. McALLISTER 109 Winner Ave., Columbus

## THE ASSOCIATION OF INDIANA

*President*

ROBERT D. EAGLESFIELD 300 So. LaSalle St., Indianapolis

*Secretary*

FRANCIS H. INSLEY 558 N. Audubon Rd., Indianapolis

## MICHIGAN STATE AMHERST ASSOCIATION

*President*

WILLIAM M. BROWN 212 John R. St., Detroit

*Secretary*

ROBERT H. FLINT Orchard Ridge Rd., Bloomfield Hills

## AMHERST CLUB OF CHICAGO

*President*

EDWARD C. KNUDSON 1614 Greenleaf Ave., Chicago

*Secretary*

LYMAN B. MCBRIDE 831 Forest Ave., Chicago

## THE ASSOCIATION OF ST. LOUIS

*President*

K. MYRON HICKEY 112 N. 4th St., St. Louis

*Secretary*

D. BRADFORD BLOSSOM 22 N. 4th St., St. Louis

## THE NORTHWESTERN ASSOCIATION

*President*

JOSEPH R. KINGMAN 818 Wayzata Blvd., Minneapolis

*Secretary*

CHARLES W. MOOERS 1819 Girard Ave., So., Minneapolis

## THE ASSOCIATION OF THE SOUTHWEST

*President*

HEATH MOORE New York Life Bldg., Kansas City

*Secretary*

CHARLES I. PEABODY 4328 Hyde Park Ave., Kansas City

## THE ASSOCIATION OF ARIZONA

*President*

ALPHEUS H. FAVOUR Bank of Arizona Bldg., Prescott

*Secretary*

RICHARD LAMSON Court House, Prescott

## THE ROCKY MOUNTAIN ASSOCIATION

*President and Secretary*

BRADBURY B. MORSE Cosmopolitan Hotel, Denver



## THE ASSOCIATION OF SOUTHERN CALIFORNIA

*President*

JOHN DEWAR 400 E. Mariposa St., Altadena

*Secretary*

A. HOFFMAN KEESE 379 E. Colorado St., Pasadena

## THE ASSOCIATION OF NORTHERN CALIFORNIA

*President*

FREDERICK P. TRASK 492 Staten Ave., Oakland

*Secretary*

JOHN L. CLYMER R.F.D. No. 1, Walnut Creek

## THE ASSOCIATION OF WASHINGTON

*President*

STUART C. FRAZIER 1101 Second Ave., Seattle

*Secretary*

JOSEPH M. RIKER, JR. Wing Point, Winslow

## THE ASSOCIATION OF THE COLUMBIA

*President*

LINCOLN N. FERRIS Corbett Bldg., Portland

*Secretary*

JOHN M. LOTT 9805 N. E. Shaver St., Portland

## FOREIGN ASSOCIATIONS

## AMHERST ASSOCIATION OF SYRIA AND PALESTINE

*Secretary*

EDWARD W. BLATCHFORD Jerusalem, Palestine

# APPENDIX

## SCHOLARSHIP FUNDS

The following is a list of the Scholarship Funds of the College, the income of which or part thereof is available for Scholarships and other forms of Student Aid.

Adams Benevolent Fund . . . . .	\$ 5,000.00
The Anderson Scholarship . . . . .	1,870.00
Frank L. Babbott . . . . .	10,000.00
Lydia Richardson Babbott Endowment Fund . . . . .	50,000.00
Danforth Keyes Bangs . . . . .	4,000.00
Edmund P. and Susan Marvin Barker . . . . .	7,750.25
Ivory H. Bartlett . . . . .	5,000.00
Albion F. Bemis . . . . .	2,000.00
Dolly Colman Blake . . . . .	1,000.00
The Borden Scholarship . . . . .	1,870.00
William Louis Bray, Class of 1858 . . . . .	100.00
Alexander H. Bullock . . . . .	1,500.00
John A. Callahan . . . . .	6,495.57
Joseph Carew . . . . .	1,046.40
Centennial Gift, a part of . . . . .	123,400.00
The Charitable Fund . . . . .	114,887.89
Edwin Clapp. . . . .	4,624.99
Jefferson Clark . . . . .	10,000.00
Class of 1826. . . . .	500.00
“ “ 1831. . . . .	1,255.00
“ “ 1836. . . . .	1,250.00
“ “ 1839. . . . .	1,200.00
“ “ 1844. . . . .	500.00
“ “ 1845. . . . .	1,000.00
“ “ 1846. . . . .	1,000.00
“ “ 1849. . . . .	1,000.00
“ “ 1850. . . . .	1,230.00
“ “ 1852. . . . .	1,000.00
“ “ 1853. . . . .	1,500.00
“ “ 1855. . . . .	1,121.83
“ “ 1856. . . . .	1,000.00
“ “ 1857. . . . .	1,500.00
“ “ 1858. . . . .	1,250.09

Class of 1859. . . . .	\$ 2,650.00
" " 1860. . . . .	2,899.89
" " 1861. . . . .	3,000.00
" " 1865. . . . .	1,008.31
" " 1869. . . . .	1,670.76
" " 1871. . . . .	2,186.11
" " 1877. . . . .	2,500.00
" " 1880. . . . .	3,038.96
" " 1897. . . . .	5,000.00
Edmund Cogswell Converse . . . . .	50,000.00
Composite-Classes of 1829-35-38-66-67-70 . . . . .	1,262.28
George Cook. . . . .	1,050.00
William Lyman Cowles, Class of 1878 . . . . .	3,000.00
Day Benevolent Fund . . . . .	5,000.00
Enos Dickinson . . . . .	1,258.33
Sidney and Hannah Dillon. . . . .	5,000.00
Warren F. Draper . . . . .	2,000.00
James M. Ellis . . . . .	5,056.11
Isaac D. Farnsworth . . . . .	3,000.00
The Thos. P. Field Scholarship Fund . . . . .	10,000.00
Emerson Gaylord . . . . .	6,000.00
Henry Hill Goodell, Class of 1862. . . . .	2,000.00
The Greene Scholarship . . . . .	1,000.00
Henry Gridley, Class of 1862 . . . . .	2,060.49
Thomas Hale . . . . .	1,000.00
George A. Hall . . . . .	5,000.00
William Hilton . . . . .	50,000.00
The Hitchcock Scholarship Endowment . . . . .	11,270.00
Clarissa Dodge Howard . . . . .	10,000.00
Mary W. Hyde . . . . .	1,000.00
Sarah B. Hyde . . . . .	1,000.00
A. J. Johnson, Class of 1823 . . . . .	1,046.40
John C. Kimball. . . . .	1,000.00
Eugene Kimball. . . . .	2,000.00
Henry A. King, Class of 1873 . . . . .	5,000.00
Lucius J. Knowles . . . . .	3,000.00
Henry Lobdell . . . . .	2,000.00
Charlotte Procknow McClelland . . . . .	327.22
Charles Merriam . . . . .	2,414.23
J. C. B. Miller, Class of 1869 . . . . .	1,000.00

Moore Beneficiary Fund . . . . .	\$29,154.72
Anson Daniel Morse Memorial . . . . .	2,500.00
Charles Morton Merrill . . . . .	70,307.36
Charles L. Morse . . . . .	2,000.00
Charles Fitch Morse . . . . .	225.00
Harold Ely Morse Memorial . . . . .	2,500.00
John C. Newton. . . . .	1,230.00
James H. Newton . . . . .	1,000.00
La Verne Noyes Foundation . . . . .	3,029.37
Edward H. Perkins, Jr.. . . . .	5,000.00
The Persian Scholarship . . . . .	2,082.85
Pratt Cottage Aid Fund . . . . .	2,000.00
President's Loan Fund . . . . .	10,000.00
The Reed Scholarships . . . . .	2,500.00
George Milton Reed . . . . .	5,056.11
Emily B. Ripley. . . . .	1,000.00
S. Robinson . . . . .	3,000.00
E. Russell . . . . .	8,000.00
Lowell Russell . . . . .	1,041.43
John E. Sanford, Class of 1851 . . . . .	10,000.00
James S. Seymour . . . . .	5,000.00
Isaac F. Smith Student Loan Fund . . . . .	3,288.63
Special 1901 Endowment Fund . . . . .	25,000.00
Wells Southworth, Class of 1822 . . . . .	1,280.00
Caleb Stimson . . . . .	19,900.00
Stone Educational Fund . . . . .	25,000.00
Henry E. Storrs . . . . .	5,000.00
L. H. Thayer . . . . .	5,000.00
G. R. Tucker . . . . .	1,000.00
Quincy Tufts. . . . .	2,000.00
Sarah Tuttle . . . . .	1,041.43
W. S. Tyler, Class of 1830 . . . . .	1,000.00
George H. Watson Memorial . . . . .	62,705.79
Edwin P. Wells . . . . .	32,236.58
The Whitcomb Scholarship . . . . .	12,000.00
Herbert Otis White . . . . .	12,000.00
Harry Wilbur . . . . .	5,000.00
Henry Lawrence Wilkinson Memorial . . . . .	5,000.00
The Worcester Scholarship. . . . .	5,000.00

# INDEX

- Administration, 67
- Admission, 28
  - Advanced Standing, 34
  - Application for, 31
  - College Board Examinations, 31
  - Regents' Examinations, 32
  - Without Examination, 33
  - From Other Colleges, 34
  - Presentation of Credits, 31
  - Subject Requirements, 28
  - Porter Admission Prize, 79, 96
- Advanced Standing, Admission to, 34
- Aid, Scholarship and Beneficiary, 73
- Alumni Associations, 105
- Alumni Council, 106
- Anthropology, 39
- Anticipation of College Courses, 34
- Astronomy, 39
- Bachelor of Arts, 27, 35, 99
- Beneficiary Aid, 73
- Bills, College, 69
- Biology, 40
- Board, 71
- Bond Fifteen, 90
- Botany, 41
- Buildings and Equipment, 76
- Calendars, 4, 5
- Chapel, 69
- Charitable Fund, Overseers of, 14
- Chemistry, 42
- Classical Civilization, 43
- College, The, 9
- College Entrance Examination Board, 31
- College Plant, The, 76
- Committees of the Corporation, 11
- Committee of Six, 24
- Contents, 7
- Converse Memorial Library, 24
- Corporation, 10
  - Committees of, 11
- Courses of Instruction, 39
- Curriculum, 35
- Degrees, 27
  - Bachelor of Arts, 27, 35, 99
  - Conferred in 1939, 99
  - General Requirements for, 35
  - Honorary, 102
  - Master of Arts, 27, 101
- Dormitories, 71
- Dramatic Arts, 44
- Economics, 44
- English, 45
- Enrollment, 104
- Expenses, 69
- Faculty, 16
- Fees, 70
- Fellows, 23, 97
- Fellowships, 83
- Fine Arts, 47
- Folger Shakespeare Library, 12
- French, 48
- Freshman Studies, 38
- Geology, 50
- German, 51
- Graduate Students, 104
- Greek, 52

- Health, 67
- History, 53
- Hitchcock Memorial Room, 25
- Honorable Mention, 77, 92
- Honorary Curators of House Libraries, 24
- Honorary Degrees, 102
- Honors, 77, 90
  - in a Special Subject, 77, 91
- Infirmary, 69
- Instruction, Courses of, 39
- Italian, 55
- Laboratory Fees, 71
- Latin, 56
- Lectureships, 89
- Loan Fund, 74
- Majors, 35
- Master of Arts, 27, 101
- Mathematics, 56
- Medals for Eminent Service, 103
- Medical Care, 67
- Museum of Fine Arts, 25
- Music, 57
- Natural History Museum, 25
- Officers of Administration, 15
- Overseers of the Charitable Fund, 14
- Phi Beta Kappa, 77, 90
- Philosophy, 58
- Physical Development, 67
- Physical Education, 60
- Physics, 61
- Political Science, 63
- Porter Admission Prize, 79, 96
- Preachers, College, 26
- Prizes, 78, 95
- Psychology, 64
- Public Speaking, 65
- Records, 67
- Regents, 31
- Religion, 60
- Reports of Standing, 67
- Requirements for Admission, 28
- Room-rents, 71
- Rooms, 71
- Scholarship Aid, 73, 80, 97
- Scholastic Aptitude Test, 29
- Sherman Pratt Faculty Fellowships, 88, 98
- Snell Museum, 25
- Sophomore Studies, 38
- Spanish, 66
- Student Activities Tax, 70
- Student Loan Fund, 74
- Students,
  - Classification by States, 104
  - Summary of Enrollment, 104
- Synopsis of Studies by Years, 38
- Synopsis by Divisions, 37
- Table of Contents, 7
- Tax,
  - Activities, 70
  - Athletic, 70
  - Book Fees, 71
  - Infirmary, 71
- Trustees, 10
  - Committees of, 11
- Tuition, 70









